

20010307.qrp v02_n119.qrl.20010307

Date: Wed, 7 Mar 2001 19:03:15 EST

From: qrp-l@Lehigh.EDU

To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>

Subject: QRP-L digest 2119

QRP-L Digest 2119

Topics covered in this issue include:

- 1) [93375] FS: Sierra, NC20- prices reduced
by Bruce Grubbs <n7ceeqrp@earthlink.net>
- 2) [93376] Re: Air variable capacitor value
by "Phil (VA3UX)" <phil@vaxxine.com>
- 3) [93377] Plans for the "Norcal Doublet"??
by geoff allsup <gallsup@whoi.edu>
- 4) [93378] Re: Plans for the "Norcal Doublet"??
by Phil Wheeler <w7ox@earthlink.net>
- 5) [93379] mWATT DXing and the BIG SNOW
by Jim Janack <n2jj@ix.netcom.com>
- 6) [93380] AD: SMT experimenter board for sale
by jacksonharbor@att.net
- 7) [93381] 4013 transistor, "official" info.
by Stephen M Smith <sigcom@juno.com>
- 8) [93382] re: painting an enclosure
by "Preston Buck" <pbuck@flash.net>
- 9) [93383] Testing-lost messages
by "Jim" <n0ur@mn.mediaone.net>
- 10) [93384] Re: 10.7 MHz transformer question
by K5BDZ@aol.com
- 11) [93385] FS QRP++
by W8IRQ@aol.com
- 12) [93386] Re: painting an enclosure
by Randy & Cara Randall <cerrandal@seidata.com>
- 13) [93387] OP:30 Meter PSK 500 milliwatt beacon
by "Richard Matthews" <prm@hiwaay.net>
- 14) [93388] Little Boxes
by "Karl F. Larsen" <k5di@zianet.com>
- 15) [93389] FOX
by "Karl F. Larsen" <k5di@zianet.com>
- 16) [93390] fox: havin' troubles!
by John Wagner <john@neknetwork.com>
- 17) [93391] Re: Turning off HTML in AOL 6.0
by "Paul" <cybrinjn@gis.net>
- 18) [93392] FOX: First Pelt - Happy Dance!
by "Gary O. Lyons" <drgary@urx.com>
- 19) [93393] Long Island & Manhattan

by "Steve/n0tu" <n0tu@webaccess.net>
20) [93394] FOX: That was close!
by John Wagner <john@neknetwork.com>
21) [93395] HC2WI on 14.009 @ 0438Z
by david gauding <david.gauding@bbs.galilei.com>
22) [93396] FOX: That was close!
by "Wilford D. Lindsey" <70511.3041@compuserve.com>
23) [93397] FOX - a pelt to keep my pet nutria warm
by n5ib@juno.com
24) [93398] QRV with Pixie2 on 3.686.4 until 0515 Z, 3/7/01
by N0BN@aol.com
25) [93399] Fox: Results- NW7DX ! #40
by BenNW7DX@aol.com
26) [93400] FS: Hi-Mound BK100 Bug
by Patrick Armstrong <aa7fg@gte.net>
27) [93401] Re: HB:Output Filter Question
by "John J. McDonough" <wb8rcr@arrl.net>
28) [93402] Re: The Secret's Out! QRPTTF 2001
by Bob Patten <n4bp@bc.seflin.org>
29) [93403] SOC Marathon Sprint 3/10
by Bob Patten <n4bp@bc.seflin.org>
30) [93404] Re: Turning off HTML in AOL 6.0
by Ray Sills <raysills@1stconnect.com>
31) [93405] Re QRP for Sale K1 and HW8
by Jeff Grudin <grudin@vdb.com>
32) [93406] FS hw8
by paul taylor <ptay1@bestweb.net>
33) [93407] Re: The Secret's Out! QRPTTF 2001
by Phil Wheeler <w7ox@earthlink.net>
34) [93408] Re: FOX: That was close!
by John Wagner <john@neknetwork.com>
35) [93409] FOX: Final notice, Fox Cub 03/07/2001
by John Wagner <john@neknetwork.com>
36) [93410] For Sale NC20
by "Steve Sorrell" <ap036@detroit.freenet.org>
37) [93411] 3G0Y
by "John L. Sielke" <w2agn@pobox.com>
38) [93412] Fw: Stumped by KnightSMiTe
by "Carter Craigie" <ccraigie@email.msn.com>
39) [93413] Re: The Secret's Out! QRPTTF 2001
by Bruce Grubbs <n7ceeqr@earthlink.net>
40) [93414] Re: The Secret's Out! QRPTTF 2001
by Phil Wheeler <w7ox@earthlink.net>
41) [93415] Jamaica QRP active Wed & Sat
by Gary Slagel <gdslagel@yahoo.com>
42) [93416] OP: 30 meter PSK 300 milliwatt beacon
by "Richard Matthews" <prm@hiwaay.net>
43) [93417] Now Hear This!--Dual Cub FOXes tonight

by "Wilford D. Lindsey" <70511.3041@compuserve.com>
44) [93418] RE: [93336] Web Calendar for QRPers
by Brian Kassel <bkassel@dancris.com>
45) [93419] Charlotte Ham-QRPFEST
by Paul Stroud <aa4xx@ipass.net>
46) [93420] Grand Finale
by "Bob Tellefsen" <n6wg@earthlink.net>
47) [93421] Stuff for Sale
by Ed Kessler <edkess@epix.net>
48) [93422] RE: Stuff for Sale
by "Kanalz, Karl" <Karl.Kanalz@allegiancetelecom.com>
49) [93423] QRPTTF from Sonoma Hamfest
by WD6BOR@aol.com
50) [93424] FOX: K0PC Announcement for Thursday
by Pat Cain <pcain@onvoymail.com>
51) [93425] Re: The Secret's Out! QRPTTF 2001
by "Robert P. Okas" <vintage@best.com>
52) [93426] AR Qrp net
by ac5ez@webtv.net (Larry)
53) [93427] QRPTTF- What Secret??
by "Adams, Mark" <madams@facilities.buffalo.edu>
54) [93428] RE: QRPTTF- What Secret??
by "John L. Sielke" <w2agn@pobox.com>
55) [93429] ArkieCon
by clifton w sikes <n5uw@juno.com>
56) [93430] ZA1KP - 28.005 @ 1740UTC
by John Harper AE5X <ae5x@qsl.net>
57) [93431] Re: QRPTTF- What Secret??
by "Paul Harden, NA5N" <na5n@rt66.com>
58) [93432] QRPTTF Secret???
by "Doug Hendricks" <ki6ds@dph.dpol.net>
59) [93433] Re: QRPTTF- What Secret??
by Bob Nielsen <nielsen@oz.net>
60) [93434] QRP Web Calendar GREAT IDEA!!
by "Doug Hendricks" <ki6ds@dph.dpol.net>
61) [93435] Official 2001 QRPTTF RULES
by "Paul Harden, NA5N" <na5n@rt66.com>
62) [93436] Digipan locks up Laptop
by David Shalita <davidr@cnmnetwork.com>
63) [93437] FS: QRP stuff
by W1XV@cs.com
64) [93438] QRP For Sale
by "J. Ervin Bates" <w8erv@earthlink.net>
65) [93439] Re: Official 2001 QRPTTF RULES
by Phil Wheeler <w7ox@earthlink.net>
66) [93440] FOX: Dual CubFox Hunt Wednesday
by Ron Majewski <majewski@erim-int.com>
67) [93441] Antenna Tuner schematics

- by Rich Mulvey <mulveyr@iname.com>
- 68) [93442] Need a Scanned Photo for NCJ Column
by Bob Patten <n4bp@bc.seflin.org>
- 69) [93443] Internet QRP Club
by Bradley Mitchell <wb8ygg@juno.com>
- 70) [93444] Re: Kenwood TS850SAT and what filters to buy..
by Bryn Joynes <bryn@pcpractice.com>
- 71) [93445] Re: Antenna Tuner schematics
by Rick Robinson <rerobins@email.uncc.edu>
- 72) [93446] Re: Antenna Tuner schematics
by John & Jean Hendricks <j-j-hendricks@worldnet.att.net>
- 73) [93447] FOX: Just a final hint for the cub hunt
by John Wagner <john@neknetwork.com>
- 74) [93448] Digipan Locksup Laptop-2
by David Shalita <davidr@cnmnetwork.com>
- 75) [93449] White Mountain SSB rigs
by Bob Kellogg <ae4ic@nr.infi.net>
- 76) [93450] Re: Official 2001 QRPTTF RULES
by Larry S Cahoon <wd3p@juno.com>
- 77) [93451] Re: FOX: Just a final hint for the cub hunt
by Bryn Joynes <bryn@pcpractice.com>
- 78) [93452] Hammarlund Cap value
by "Stuart Rohre" <rohre@arlut.utexas.edu>
- 79) [93453] Re: Antenna Tuner schematics
by Pete Burbank <plburbank@kih.net>
- 80) [93454] ArkieCon
by "Jay Bromley" <w5jay@alltel.net>
- 81) [93455] Re: NEED AM7910 - AM7911 - EF7911
by "w8diz" <w8diz@cinci.rr.com>
- 82) [93456] RE: Official 2001 QRPTTF RULES
by "Brian B. Riley, N1BQ" <n1bq@wulfdn.org>
- 83) [93457] NEQRP CW Net, Thursday, 8 March 01, 9:00 PM EST, 3.561 MHz
by Chuck Ludinsky <cjl@mitre.org>
- 84) [93458] [MH101] Manhattan 101 Project Announcement
by "Chuck Adams, K7Q0" <k7qo@primenet.com>

Date: Tue, 06 Mar 2001 17:01:33 -0700
From: Bruce Grubbs <n7ceeqr@earthlink.net>
To: QRP-L <qrp-l@Lehigh.EDU>
Subject: [93375] FS: Sierra, NC20- prices reduced
Message-ID: <5.0.2.1.0.20010306170047.0386ace0@earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I've reduced the prices on my Sierra and NorCal 20:

For sale: Wilderness Radio Sierra with KC2 digital display/keyer, noise blanker, all 9 band modules for 160-10 meters. Has front panel ABX control (adjustable bandwidth crystal filter). Carefully assembled, with no mods, in perfect condition electrically and cosmetically. Manual for the Sierra and options included. I will ship in my homebrew custom foam case, which is excellent for field protection of the radio. You can see a photo of the radio and case in my article in the ARS Sojourner at http://www.natworld.com/ars/images/backissue_images/2001_images/0201_images/case_2.jpg

Asking \$495, which includes UPS ground to the 48 US states.

Also NorCal 20, assembled, in original NorCal aluminum case with laser transparency labels and acrylic spray coating. Keyer instructions on top panel of case. Has 10 turn pot tuning mod, AGC mod, and rear panel power switch mod. Works perfectly and the case is in perfect condition. Includes all documentation.

I'm asking \$95, which includes UPS ground to the 48 US states.

73,
Bruce

Bruce Grubbs
N7CEE
Flagstaff, Arizona
DM45ef

Date: Tue, 06 Mar 2001 19:11:04 -0500
From: "Phil (VA3UX)" <phil@vaxxine.com>
To: qrp-1@Lehigh.EDU
Subject: [93376] Re: Air variable capacitor value
Message-ID: <3.0.5.32.20010306191104.007a86c0@vaxxine.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

At 11:00 AM 3/6/2001 -0500, you wrote:
>Measure the area and spacing of what?
>

>Do I measure the area of each blade? The ones that move, or the stationary
>ones, or both? How do you figure the area of something not square, round,
>or triangular? Do I need to deduct for the area consumed by the shaft? As
>far as spacing measurements, do I measure the gaps between the plates? When
>Open? When closed? Both? Divide by 2 and add 11 to the result?
>
>Couldn't I just hook it up to my AADE LC meter (if I had one)?
>

Yes, you absolutely could use the meter (if you had one) and not bother
with the measurement/formula idea.

In theory, you could calculate the capacitance (as suggested) by measuring
the area of a plate and the distance between the plates, with the standard
formulas (and you need the number of plates, etc). In practice, this
isn't a very practical method for a small air variable. Air cap plates
often aren't perfect semi-circles (they're often sections of centroids) so
measuring plate area is error prone. You would need to accurately measure
the plate separation with the plates meshed, deduct the shaft area, note
whether the rotor plates are the same shape as the stator plates, and on
and on. Not worth the effort unless you have no other choice.

Phil

Date: Tue, 06 Mar 2001 19:29:11 -0500
From: geoff allsup <gallsup@whoi.edu>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93377] Plans for the "Norcal Doublet"??
Message-ID: <3AA580D7.107FE21D@whoi.edu>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I see a lot of references to a "Norcal Doublet" antenna. Are there any
plans for this antenna on the web? Point me to a URL if so.

thanks & 72,
geoff

--

Geoff Allsup, W10H gallsup@whoi.edu or w10h@arrl.net
Upper Ocean Processes Group
Woods Hole Oceanographic Institution Woods Hole, MA, USA

Date: Tue, 06 Mar 2001 16:36:28 -0800
From: Phil Wheeler <w7ox@earthlink.net>
To: gallsup@whoi.edu
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93378] Re: Plans for the "Norcal Doublet"??
Message-ID: <3AA5828C.260833ED@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

>From Doug Hendricks:

Phil, the NorCal doublet is made from a piece of 4 conductor ribbon cable like that used in computers. Take a piece 50 ft. long, measure back 22 feet, and cut out the center two conductors. Then, use one 22 ft. length for one side of your doublet, and the other side is made from the other 22 ft. length. The rest of the ribbon cable is the feedline. I use a cable tie to secure it to a #1 brass snap swivel which I use as a center support. See the article in the Fall QRPp 99 for details on how to do it in Hints and Kinks. 72, Doug

Date: Tue, 06 Mar 2001 20:22:29
From: Jim Janack <n2jj@ix.netcom.com>
To: qrp-l@Lehigh.EDU
Subject: [93379] mWATT DXing and the BIG SNOW
Message-ID: <3.0.5.16.20010306202229.31bf3cb0@pop.ix.netcom.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

It finally stopped snowing here in the foothills of the Adirondacks. The official tally was 27". Official cuz that's what I measured on my deck. I decided since all the schools and most malls in Albany area were closed, taking vacation days would be proper.

After digging out of the first round on Monday, I worked 3D2AG/p on Rotuma 10M CW with 500mW.

The second round of shoveling today rewarded me with 3G0Y Easter Is. also

on 10M CW with 500mW.

I've updated my mW DXCC tabulation <<http://home.netcom.com/~n2jj>>
I've also added links to Larry WD3P and Jim KJ5TF pages who expressed similar interests.

Anyone else out there chasing DX at QRPP levels, let us know your activities.

Guess tomorrow it's back to work.

72,
Jim N2JJ

Date: Wed, 07 Mar 2001 01:22:33 +0000
From: jacksonharbor@att.net
To: qrp-l@lehigh.edu
Subject: [93380] AD: SMT experimenter board for sale
Message-ID:
<20010307012233.GKXV17950.mtiwmhc27.worldnet.att.net@webmail.worldnet.att.net>

Hello -

I currently have a limited number of SMT boards for sale. The board is a plated thru, fiberglass board. It has 4 SMT patterns (on one side) for the following SMT packages:

one 48 TQFP (Analog Devices 9830 DDS)
one 28 SSOP (Analog Devices 9850 DDS)
two 16 TSSOP (Analog Devices 9832, 9835 DDS)

It'll also work with other types of parts than DDS, but DDS are probably of the most interest on this list.

All surface mount pads are connected to individual plated through holes. The boards are NOT solder masked. You'll need to cut the individual adapters apart - this can be done with a hand shear, tin snips or a saw of some kind. The boards won't be sold separately, it's a package deal.

Price is \$4.50 postpaid per board - residents of the US only, please.

Due to the limited nature of this offer, Paypal is
the way to pay: <http://www.paypal.com/>
My Paypal email address is: jacksonharbor@att.net

Be sure to include your mailing address in your Paypal
email to me.

I have used the 16 and 28 pin boards for DDS work,
however, I wouldn't claim that these are the world's
greatest adapter boards, they will allow the experimenter
to try out SMT parts at a low price.

If I were doing these boards again, they wouldn't have
any holes (Manhattan construction doesn't need them)
which would make them smaller and cheaper, also, as
someone on the list suggested, they'd be flippy (have
different patterns on each side).

Best Regards,

Chuck Olson, WB9KZY
Jackson Harbor Press
<http://jacksonharbor.home.att.net/>

Date: Tue, 6 Mar 2001 17:37:27 -0800
From: Stephen M Smith <sigcom@juno.com>
To: qrp-1@Lehigh.EDU
Subject: [93381] 4013 transistor, "official" info.
Message-ID: <20010306.173727.-337365.0.sigcom@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Brethren (and Sistren),

Well, well, well. I knew it'd surface one day.....

Whilst searching for a service manual for a certain model repeater that I
hardly ever work on, there it was, in the same pew as the manual:

The E.F. Johnson 001-0029-002 (November 1980) "Transistor Information
Sheet" which contains therein a whole load of information about E.F.
Johnson transistors used in their early-day land mobile radio equipment.

So, regarding our subject, here's the straight dope:

"RF Power Transistors. Part number: 576-0004-013. Marking: 4013.
Rated Frequency (MHz): 135. MAXIMUM RATINGS: VCE0: 40 V. . PO (W) 3.4
. PD (W): 5 ."

So, there you go.

For you newbies, the "4013" is a house-marked transistor sold by Dan's Small Parts and others that is considered a reasonably priced final or replacement transistor for HB or other QRP rigs.

Usual Disclaimer Applies.

73.....Steve 'The Scrounger' Smith
WB6TNL Oxnard, CA USA
"snort rosin"

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<http://dl.www.juno.com/get/tagj>.

Date: Tue, 6 Mar 2001 19:17:21 -0600
From: "Preston Buck" <pbuck@flash.net>
To: "qrp-1" <qrp-1@Lehigh.EDU>
Subject: [93382] re: painting an enclosure
Message-ID: <000301c0a6a6\$0b39e760\$30d5fed1@pbuck.infoblvd.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Greetings all,

Perhaps instead of using the oven and risking the wrath of "She Who Must Be Obeyed" it would be better to use a stand alone oven.

I made a dehydrator for making deer and beef jerky and it should work for baking on paint. It also cost less than \$5.

I took a box that was about 12 inches square and about 18 inches tall and lined it with aluminum foil, shiny side visible. Before gluing the bottom piece of foil, I put in an unswitched ceramic light fixture in the bottom,

with the power cord exiting a conveniently placed hole. I trimmed out a hole in the foil for the fixture.

I use a 75 watt light bulb to get about 150 degrees F. If I wanted higher temperatures, I would use a higher wattage bulb and install a dimmer switch so I could adjust the power output. I would also use a thermometer to measure the temperature if I were going for higher temperatures..

For dehydrating food, I made some trays from hardware mesh so they stacked. To elevate the trays above the light I poked ball point pen bodies diagonally across the corners of the box.

For baking paint, I would use coat hangers to suspend the enclosure about 10 inches from the top of the bulb. I would also suspend a piece of metal between the enclosure and the bulb to act as a heat shield. Use the box flaps to regulate the airflow.

This should take less than half an hour to make and can be placed in a garage or someplace where the fumes won't be offensive. It should also use less electricity than your oven.

73

Preston, n0g1m, Ellis County, TX

BTW, the only problem I had in making jerky was the kids devouring it before I got any.

Date: Tue, 6 Mar 2001 19:47:48 -0600
From: "Jim" <n0ur@mn.mediaone.net>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [93383] Testing-lost messages
Message-ID: <001001c0a6a8\$9da00380\$0a1e1f18@mn.mediaone.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

If this gets posted I now know why all my messages have been getting lost. I switched from HTML to plain text on the formatting in Outlook Express.

Sorry for the bandwidth, but I just had to give this a try. Thanks for the info guys. Mystery solved!

Get on the air,
Jim N0UR

Date: Tue, 6 Mar 2001 20:47:46 EST
From: K5BDZ@aol.com
To: wb8wtu@yahoo.com, qrp-1@lehigh.edu
Subject: [93384] Re: 10.7 MHz transformer question
Message-ID: <f6.7e21e66.27d6ed42@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Dennis
42IF123 Green core transformers are roughly 4.7 microhenry
Bill K5BDZ

Date: Tue, 6 Mar 2001 21:14:19 EST
From: W8IRQ@aol.com
To: qrp-1@lehigh.edu
Subject: [93385] FS QRP++
Message-ID: <b0.11410bf5.27d6f37b@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi: I have an Index Labs, QRP++, in like new condition, with mike and manual, \$400.00. I can be reached at 330-225-7499, or, w8irq@aol.com

Date: Tue, 06 Mar 2001 21:39:03 -0500
From: Randy & Cara Randall <cerrandal@seidata.com>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93386] Re: painting an enclosure
Message-ID: <3AA59F47.744C9F30@seidata.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hello all. I have used with great success an IR heat lamp bulb mounted to a tripod. You can use a clip on light and just point it at the object to be baked.

Be sure and suspend the object from something and keep that lamp away from combustibles! Place the lamp 6 - 12" away from the case. For the first

few times until you get the hang of it, do a trial run. Before you paint the case hang it in front of the bulb wait 5 min and see how hot the case is getting. I'll leave it up to you how to measure the temp. I use 150-175 deg.

for my projects. 1/2 to 1 hour works for me. Remember NEVER EVER LEAVE THE AREA WHEN USING THIS METHOD!

The house you save may be your own if it gets too hot!

73

Randy KB8AS0

Preston Buck wrote:

> Greetings all,

>

> Perhaps instead of using the oven and risking the wrath of "She Who Must Be Obeyed" it would be better to use a stand alone oven.

>

> I made a dehydrator for making deer and beef jerky and it should work for baking on paint. It also cost less than \$5.

>

> I took a box that was about 12 inches square and about 18 inches tall and lined it with aluminum foil, shiny side visible. Before gluing the bottom piece of foil, I put in an unswitched ceramic light fixture in the bottom, with the power cord exiting a conveniently place hole. I trimmed out a hole in the foil for the fixture.

>

> I use a 75 watt light bulb to get about 150 degrees F. If I wanted higher temperatures, I would use a higher wattage bulb and install a dimmer switch so I could adjust the power output. I would also use a thermometer to measure the temperature if I were going for higher temperatures..

>

> For dehydrating food, I made some trays from hardware mesh so they stacked. To elevate the trays above the light I poked ball point pen bodies diagonally across the corners of the box.

>

> For baking paint, I would use coat hangers to suspend the enclosure about 10 inches from the top of the bulb. I would also suspend a piece of metal between the enclosure and the bulb to act as a heat shield. Use the box flaps to regulate the airflow.

>

> This should take less than half an hour to make and can be place in a garage or someplace where the fumes won't be offensive. It should also use less electricity than your oven.

>

> 73

> Preston, n0g1m, Ellis County, TX

>

> BTW, the only problem I had in making jerky was the kids devouring it before

> I got any.

--

For recipes, contests, patterns and general downhome fun, join the Country Touches Newsletter:

<http://groups.yahoo.com/group/countrytouches/join>

Check out <http://www.countrytouches.com> for country gifts and crafts!

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<http://groups.yahoo.com/group/handmadegiftsandmore/join>

Date: Wed, 7 Mar 2001 02:37:27 -0000
From: "Richard Matthews" <prm@hiwaay.net>
To: <ft-817@yahogroups.com>, <ft817@yahogroups.com>, "q" <qrp-1@Lehigh.edu>
Subject: [93387] OP:30 Meter PSK 500 milliwatt beacon
Message-ID: <003f01c0a6af\$94942bc0\$6f85150c@scottsboro.org>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Great fun!, a good time!, great sport!, thanks! those are some of the
comments I received from those who heard my PSK 30 meter beacon. The WM-2
watt meter says I had 300 milliwatts out.

Here is a list of stations who reported and copied the code word, "BUBBA"

NA30		PA
WB2TQE	FL	
N4S0		AL
W9JC		
K3JV		PA
N1XTK		CT
NC90		ILL
WA7HL		WA
WA2PHW	MN	

Some said I was on 10.123 and others said I was on 10.125 where I thought I was.

I'll wait until tomorrow and give others a chance to get their report in before picking the longest distance warble hearer

I'll send out a nice certificate to mark the occasion to the best ears.

Boy, this is just great . just about every station had good copy, so it looks like WA7HL was hearing the peanut whistle to the tune of about 6000 miles per watt, considering my output was verified at 300 milliwatts.

My transmitter was a FT-817 and the antenna was a 80 meter fullwave skywire ant. up about 30 feet from the Tennessee Valley in northeastern, Alabama

73, es thanks for the fun evening.

Richard, WA4NWW

Date: Tue, 6 Mar 2001 19:51:03 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [93388] Little Boxes
Message-ID: <Pine.LNX.4.31.0103061028450.1187-100000@cannac.ampr.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Seems to me I'm spending hours putting wires into little boxes with RS 5 terminal strips mounted and the multiple wire going to the radio is attached to the multiple wire going to the KAM TNC for pactor internet and two wires to the sound card on my computers.

It takes a lot of TIME! Getting the plug to the TS-50 right was a chore. Then cutting the tiny holes for the switch between pactor and the new capacitor mike and mounting a gain control between the TNC output and the mike input.

So now it works. I hope it keeps doing so.

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 6 Mar 2001 19:58:10 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [93389] FOX
Message-ID: <Pine.LNX.4.31.0103061952390.1758-1000000@cannac.ampr.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Well NW7DX is doing well but it took 10 calls for me to get the whole Fox call. I would work on the first character. After that the second, and so on. Never got to the name before he called ME! He slowed down with the other person's call and didn't complain when I sent my numbers at 20 wpm. That's as fast as I can copy now. At 65 years old with bad hearing, my code speed is slipping towards 5 wpm.

His signal was good in NM after it got dark in Seattle. And he is working a lot of Hounds. But the pack is getting smaller so if you need the pelt gat after it. And learn to copy 1 character at a time. Slow, but works...:-)

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -

Date: Tue, 06 Mar 2001 22:26:12 -0500
From: John Wagner <john@neknetwork.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93390] fox: havin' troubles!
Message-ID: <3AA5AA54.DE9B1A52@neknetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I can hear Ben in spurts here in VT, he's probably about a 229 - 349. Unfortunately a couple of Q's have started pretty close to him. With him being that weak here, I doubt he can hear me above the roar of the pack. Gonna keep trying though.

Using the FT-817 hooked up to battery power; I want to test out the lifespan of a 4.5ah Gel Cell with this radio. Speaking of the 817, I had a nice mobile DX QSO with a station in Spain (call sign written down out

in the car - name was Sergio and QTH was Lima, Spain - freq was like 28.017 I think). I wasn't actually moving at the time, but was parked at the Pick and Shovel in downtown Newport, VT. Very neat being able to sneak in a Q here and there. I don't have the 817 permanently mounted in my vehicle, it just sits nicely in one of the little cubbies in the dash. Sorry to keep crowing about this little radio, it just amazes me though. Yaesu really hit a home run with this one.

73,

John, KB1ENS

--

John Wagner - john@neknetwork.com

Web page: <http://www.neknetwork.com>

Date: Tue, 6 Mar 2001 22:44:55 -0500

From: "Paul" <cybrinjn@gis.net>

To: <qrp-1@Lehigh.EDU>

Subject: [93391] Re: Turning off HTML in AOL 6.0

Message-ID: <001b01c0a6b8\$fa7d8fe0\$acead13f@cybrinjn>

MIME-Version: 1.0

Content-Type: text/plain;
charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

[Getting kinda OT here. Also trying to avoid any kind of flame war ;-)]

What I mean by default is "that value that exists when no initial action is taken to set that value," or something like that. I set none of the options in OE and had no idea that it would be sending HTML, nor did it inform me of that fact. Unfortunately, I am one of those terrible people (here kid, here's a nickel, get yourself a real computer...*) who spent about 15 years in the Loonix world, where e-mail programs don't know nothin bout HTML. Personally, I think HTML has no place in email, but then we must accomodate the masses...;^)

As to choice of client, that is a very personal thing -- I prefer Pine, but some would find it hard to work with. Others like OE or mutt or Elm, etc. Chacque oiseau a son nid.

Paul KB1GEJ

----- Original Message -----

From: Dan W. Dooley <dan.dooley@bergenbrunswick.com>

To: <cybrinjn@gis.net>

Sent: Tuesday, March 06, 2001 8:55 PM

Subject: Re: Turning off HTML in AOL 6.0

> Paul, "default" may not be quite an accurate way to describe the choice in
> Outlook Express of whether HTML or plain text is to be used for outgoing
> mail. There are two radio buttons to choose from on the Send tab of the
> Options screen. One is HTML, the other is Plain Text. You can set the
> default to either one. From there, you can additionally choose whether to
> send individual messages in either format. Which ever button you choose,
> becomes the default. OE doesn't care.

>
> Unless you mean because HTML is the first in the list and the button just
> happens to be on the first position, that that is a "default". I'd call
it
> 50/50 position of choice.

>
> Wonder why some people seem to have so many problems with Windows.
> Especially since most of us don't. I've looked at several other mail
> clients and intentionally chose OE above any of the others. How's that
for
> curious?

>
> Dan W. Dooley WB5TKA Bedford, Texas EM12ku
> e-mail to: dandooley@pipeline.com
> Web site: <http://www.qsl.net/wb9tka>
> SOC #198, FPQRP # -104
> May Goddes love blest ye alle
> "Ancient Pistol, I do partly understand your meaning."

>
>
> ----- Original Message -----
> From: "Paul" <cybrinjn@gis.net>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Tuesday, March 06, 2001 2:06 PM
> Subject: Re: Turning off HTML in AOL 6.0

>
>
> > Not only AOL: Outlook Distress also defaults to HTML. I was wondering
> why
> > my original posts were not showing up on this list, yet did when I
> responded
> > to someone else's posts. I normally use Pine under Linux, but I have
been
> > doing a database project in Win and started checking mail in OE. @#\$\$%
> > Win...

> >
> > Paul KB1GEJ
> >

>
>
>

Date: Tue, 6 Mar 2001 19:46:38 -0800
From: "Gary O. Lyons" <drgary@urx.com>
To: <qrp-l@Lehigh.EDU>
Subject: [93392] FOX: First Pelt - Happy Dance!
Message-ID: <001601c0a6b9\$374986e0\$15d56bce@G_Lyons>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="utf-8"
Content-Transfer-Encoding: 7bit

I have been hunting the Fox since early December. Too many nites I could barely hear him. On the nights he was at least above the noise level he couldn't hear me. T32 and 5R6 were easier to bag the Fox. But tonite I got him - finally. Now maybe the drought is broken.

72/73 all,

Gary K7KY

Date: Tue, 6 Mar 2001 21:23:24 -0700
From: "Steve/n0tu" <n0tu@webaccess.net>
To: "QRP-L" <QRP-L@lehigh.edu>
Subject: [93393] Long Island & Manhattan
Message-ID: <00bd01c0a6be\$5a7fdce0\$6a211d82@sg2939h.col.hp.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For those of you like homebrewing and using the ugly construction and/or Manhattan approach, I recently discover a neat trick. I'm sure some one has tried this or thought of it before.

I needed to mount some IC sockets to a PC board for my 'from scratch' SST I was building. I was using the Manhattan punched disks for most everything

else but they seemed way too big for the IC sockets spacing wise.

I cut off some ~1/16" strips of thin PC material and made one inch 'long islands' . I filed a little separation in the center to isolate the common pins. Then super glued 4 of 'em parallel to each other and spaced right for the IC socket. Then soldered the IC socket on top of the long islands. This technique is fun and seems to work great. You could layout a whole PC board this way. but kinda labor intensive!

BTW avoid super gluing your fingers together and to your work. Use it very carefully!! Read the instructions before they are covered w/your skin!<g>

I've got some jpg's if you want to see my long islands (my web is broken at the moment)

Steve/n0tu

I

Date: Tue, 06 Mar 2001 23:09:26 -0500
From: John Wagner <john@neknetwork.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93394] FOX: That was close!
Message-ID: <3AA5B476.458FA0B9@neknetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Grabbed a hunk 'o fox fur from Ben at 0354z - that was *close*. He asked for two fills; my name and spc - really glad he stuck with me as the band was fading fast. When I heard him call he was 55n, and by the time he finished his exchange he was abt 229 again.

Really glad I stayed in this hunt the full two hours. Nice job Ben, great CW skills and ears on your end.

FYI; I started operating on a 4.5ah Gel Cell battery at approx 0140z and just turned off the radio at 0400z. Voltage read 12.5v when I started and now reads a hair over 12.2v. I've got another one charged up that reads 12.6v - I'll use this battery as the Fox Cub tomorrow evening and see how it goes.

GN es 73,

John, KB1ENS

--

John Wagner - john@neknetwork.com
Web page: <http://www.neknetwork.com>

Date: Tue, 06 Mar 2001 22:35:47 -0600
From: david gauding <david.gauding@bbs.galilei.com>
To: qrp-l@lehigh.edu
Subject: [93395] HC2WI on 14.009 @ 0438Z
Message-ID: <5.0.2.1.0.20010306223334.00a9e510@bbs.galilei.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

HC2WI on 14.009 @ 0438Z

Good 579 signal. Jorge. Slow speed CW.

Used Argo 515 and 2W to St. Louis Quickie.

Good luck,

de Dave, NF0R nf0r@slacc.com

Date: Tue, 6 Mar 2001 23:41:52 -0500
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: "INTERNET:john@neknetwork.com" <john@neknetwork.com>, ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: "W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [93396] FOX: That was close!
Message-ID: <200103062342_MC2-C7D0-FDA7@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
 charset=ISO-8859-1
Content-Disposition: inline

John:

Great going, and I'm glad you bagged the wiley critter [g]. It proves the value of hanging in there the full two hours-- you never know when 40 Metres will suddenly change and give you a clear shot. Three seasons ago=

I
could just barely hear one FOX for the first hour and 57 minutes. Sudden=
ly
his signal jumped up to 579 and I bagged him. =

Of course, your XYL may think you are nuts, listening to mostly white noi=
se
the whole evening :-).

72,
--Doc/K0EVZ

Date: Tue, 06 Mar 2001 23:50:27 EST
From: n5ib@juno.com
To: qrp-1@Lehigh.edu
Subject: [93397] FOX - a pelt to keep my pet nutria warm
Message-ID: <20010306.224654.4663.3.n5ib@juno.com>

There have been foxes where I had no chance at all, but this one was the toughest fox all season that I had a shot at. Darn near ESP all night except for a couple of minutes nearly at the end of the hunt. With the K-2 filters at 100 Hz or less, pressing the cans to the ears, I could just make out Ben's calls. Might even have worked him a couple minutes earlier, but he dropped out again and I couldn't tell whether he came back to me. Minutes later it was a sure-fire success.

I'm really going to suffer fox withdrawal after Thursday. I'll probably need KBFRT (kit building fox replacement therapy) to relieve the involuntary twitching of the keying hand.

Good luck to all you hounds and to both foxii for the Thursday night finale. Let the Thunder roll - The Cajun Thunder

72
Jim N5IB
The Mardis Gras Fox

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<http://dl.www.juno.com/get/tagj>.

Date: Tue, 6 Mar 2001 23:52:25 EST
From: N0BN@aol.com
To: qrp-1@lehigh.edu
Subject: [93398] QRV with Pixie2 on 3.686.4 until 0515 Z, 3/7/01
Message-ID: <a0.110188a3.27d71889@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi,

I have finally got my Pixie2 with capacitor offset circuit in an enclosure and on the air. I'll be calling CQ until about 0515 Z tonight: I'm there now but hear just background noise but no signals.

Thanks.

Daniel n0bn
Bailey, Co

Date: Wed, 7 Mar 2001 00:08:59 EST
From: BenNW7DX@aol.com
To: qrp-1@lehigh.edu, QFOX@yahooogroups.com
Subject: [93399] Fox: Results- NW7DX ! #40
Message-ID: <90.1112e472.27d71c6b@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hey -

I would like to thank everyone for a Great hunt tonight! The condx weren't the best, but they could have been worse :) My goal tonight was to beat my previous hunt record, and that goal was accomplished! Tonight, I racked in a total of 132 QSO's! Throughout the whole hunt, there were many hounds calling. Most of them were well behaved, although a few were calling and continued calling at innapropriate times. For future reference, when the fox comes back to another station, it is not time for you to send your call over and over, thinking the fox will hear it. The fox is focusing on and copying the station he called, and is Ignoring and blocking out all other QRM around freq. Calling the fox while he is in the middle of working someone is not too cool.

It was a great feeling to have stations calling me, right up until the last 10 seconds of the hunt. I know there were a few more in there too. During the hunt, there were a few stations buried Super deep in the noise, but I jst could not pull them out. I could hear a piece of a call, but then the qsb would yank the station back into the noise... bummer.

Well, below is my log from tonight. If you see an error, please email me as soon as possible. Also, this log will be changed to the correct format for my final log submission. (the format for this log is from TRLog)

Once again, thanks guys for the great hunt tonight!

=

2001 FOX HUNT #40 NW7DX

Band	Date	Time	QSO#	Call worked	RST	State	Name	Pwr
----	----	----	----	-----	---	-----	-----	---
40CW	07-Mar-01	02:00	1	K0EVZ	569	ND	DOC	2W
40CW	07-Mar-01	02:00	2	N2WW	559	CO	LARRY	5W
40CW	07-Mar-01	02:01	3	N6WG	559	CA	BOB	5W
40CW	07-Mar-01	02:01	4	N9AW	559	WI	JERRY	5W
40CW	07-Mar-01	02:02	5	VE6EX	599	AB	DAN	5W
40CW	07-Mar-01	02:03	6	K0MP	559	CO	BILL	5W
40CW	07-Mar-01	02:03	7	K7FD	599	OR	JOHN	5W
40CW	07-Mar-01	02:04	8	NQ7X	559	AZ	FLOYD	5W
40CW	07-Mar-01	02:04	9	N5ET	559	TX	BOB	5W
40CW	07-Mar-01	02:05	10	K4BB	559	KY	DAVE	5W
40CW	07-Mar-01	02:06	11	KB7WW	559	OR	ART	5W
40CW	07-Mar-01	02:07	12	AB0GO	559	CO	DAVE	5W
40CW	07-Mar-01	02:07	13	N1LN	559	TX	BRUCE	5W
40CW	07-Mar-01	02:08	14	N1FN	559	CO	ET	5W
40CW	07-Mar-01	02:08	15	K7RE	559	AZ	BRIAN	5W
40CW	07-Mar-01	02:08	16	K0FRP	579	CO	AL	5W
40CW	07-Mar-01	02:09	17	K5OI	599	NM	TIM	5W
40CW	07-Mar-01	02:10	18	AA0ZZ	569	MN	CRAIG	5W
40CW	07-Mar-01	02:10	19	K5AAR	559	OK	DON	5W
40CW	07-Mar-01	02:11	20	N0UR	559	MN	JIM	5W
40CW	07-Mar-01	02:11	21	NK7M	559	AZ	BOB	5W
40CW	07-Mar-01	02:12	22	WA9TZE	559	WI	JIM	5W
40CW	07-Mar-01	02:13	23	N9NE	559	WI	TODD	5W
40CW	07-Mar-01	02:14	24	W5YR	559	TX	GEORGE	5W
40CW	07-Mar-01	02:15	25	W9XT	559	WI	GARRY	5W
40CW	07-Mar-01	02:16	26	N5TW	559	TX	TOM	5W
40CW	07-Mar-01	02:16	27	K10J	559	TX	OJ	5W
40CW	07-Mar-01	02:17	28	K5DI	559	NM	KARL	5W
40CW	07-Mar-01	02:17	29	NK6A	599	CA	DON	5W
40CW	07-Mar-01	02:18	30	K5JHP	559	TX	BILL	5W
40CW	07-Mar-01	02:19	31	W5SB	559	TX	BILL	5W
40CW	07-Mar-01	02:19	32	AC5JH	559	OK	TOM	5W
40CW	07-Mar-01	02:20	33	AA7XA	559	OR	FRANK	5W
40CW	07-Mar-01	02:20	34	N5UW	599	OK	CLIF	5W
40CW	07-Mar-01	02:21	35	K6VNX	559	CA	ARLEN	5W

40CW	07-Mar-01	02:22	36	W0J0E	559	MO	JOE	5W
40CW	07-Mar-01	02:22	37	W8SFF	559	MI	STEVE	5W
40CW	07-Mar-01	02:23	38	W0PWE	559	IA	JERRY	5W
40CW	07-Mar-01	02:24	39	N5IW	559	TX	DAVE	5W
40CW	07-Mar-01	02:24	40	AA7EQ	559	AZ	BOB	5W
40CW	07-Mar-01	02:25	41	K0ES	559	WI	STEVE	5W
40CW	07-Mar-01	02:26	42	K5VUU	559	TX	ED	5W
40CW	07-Mar-01	02:27	43	W6ABC	599	CA	JACK	5W
40CW	07-Mar-01	02:28	44	VA6RF	559	AB	EARL	5W
40CW	07-Mar-01	02:29	45	N5EN	559	TX	STEVE	5W
40CW	07-Mar-01	02:29	46	K5DW	559	TX	DON	5W
40CW	07-Mar-01	02:30	47	N0DSP	559	CO	TOM	5W
40CW	07-Mar-01	02:30	48	N8IE	559	OH	DAN	5W
40CW	07-Mar-01	02:31	49	W5HNS	339	TX	HENRY	5W
40CW	07-Mar-01	02:32	50	AF4PS	559	FL	MAC	3W

2001 FOX HUNT #40 NW7DX

Band	Date	Time	QSO#	Call worked	RST	State	Name	Pwr
----	----	----	----	-----	---	-----	----	---
40CW	07-Mar-01	02:33	51	N4ROA	559	VA	DAN	5W
40CW	07-Mar-01	02:33	52	N5JI	559	TX	RICH	5W
40CW	07-Mar-01	02:36	53	WA50JE	559	TX	DANNY	5W
40CW	07-Mar-01	02:37	54	N70J	559	WA	BRUCE	5W
40CW	07-Mar-01	02:37	55	N0AR	559	MN	SCOTT	4W
40CW	07-Mar-01	02:39	56	KK5LD	559	TX	DAN	5W
40CW	07-Mar-01	02:39	57	W4NJK	559	CA	CHARLIE	5W
40CW	07-Mar-01	02:40	58	W9XU	559	WI	LON	5W
40CW	07-Mar-01	02:41	59	K5ZTY	559	TX	BILL	5W
40CW	07-Mar-01	02:42	60	W5NC	559	TX	ZED	5W
40CW	07-Mar-01	02:44	61	K500	599	AR	MARK	5W
40CW	07-Mar-01	02:44	62	W0RW	579	CO	PAUL	5W
40CW	07-Mar-01	02:46	63	K5EOA	559	LA	WAYNE	5W
40CW	07-Mar-01	02:47	64	K5ANS	559	TX	JERRY	5W
40CW	07-Mar-01	02:49	65	W0CH	559	CO	DAVE	5W
40CW	07-Mar-01	02:49	66	K0YWD	559	MT	SKIP	5W
40CW	07-Mar-01	02:50	67	K5HKX	559	TX	PAUL	5W
40CW	07-Mar-01	02:51	68	K4BYF	559	FL	JACK	5W
40CW	07-Mar-01	02:52	69	N3AO	559	PA	CARTER	5W
40CW	07-Mar-01	02:53	70	K4FB	559	FL	PAUL	5W
40CW	07-Mar-01	02:54	71	K5LN	559	TX	BILL	5W
40CW	07-Mar-01	02:54	72	K0PC	559	MN	PAT	5W
40CW	07-Mar-01	02:55	73	KE6RS	559	CA	RON	5W
40CW	07-Mar-01	02:56	74	K9IUA	559	ND	STEVEN	5W

40CW	07-Mar-01	02:56	75	KQ5U	599	TX	TERRY	5W
40CW	07-Mar-01	02:57	76	NK9G	559	WI	RICK	5W
40CW	07-Mar-01	02:58	77	W5USJ	559	TX	CHUCK	3W
40CW	07-Mar-01	02:59	78	AE9K	559	WI	BRIAN	1W
40CW	07-Mar-01	02:59	79	AD6JV	559	CA	BILL	5W
40CW	07-Mar-01	03:00	80	N1TP	559	FL	TOM	5W
40CW	07-Mar-01	03:01	81	NM5M	579	TX	ERIC	5W
40CW	07-Mar-01	03:01	82	W2XN	559	FL	FRED	5W
40CW	07-Mar-01	03:02	83	WE9K	599	WI	GLENN	5W
40CW	07-Mar-01	03:04	84	K8CV	559	MI	WALT	5W
40CW	07-Mar-01	03:05	85	W9QB	559	AZ	5W -- wrong call, and need	
name.								
40CW	07-Mar-01	03:08	86	WA0SXV	559	MO	MIKE	2W
40CW	07-Mar-01	03:09	87	WA5REO	559	TX	LEN	5W
40CW	07-Mar-01	03:11	88	W0RSP/7	569	AZ	ADE	2W
40CW	07-Mar-01	03:12	89	AF4LQ	559	KY	MIKE	5W
40CW	07-Mar-01	03:14	90	WA9F	559	WI	JERRY	5W
40CW	07-Mar-01	03:14	91	WA0RJY	599	WA	JACK	5W
40CW	07-Mar-01	03:15	92	KV2X	559	NY	TOM	5W
40CW	07-Mar-01	03:15	93	W5TB	559	TX	DOC	5W
40CW	07-Mar-01	03:20	94	NC9O	559	IL	RALPH	5W
40CW	07-Mar-01	03:21	95	WS4S	559	TN	CONARD	5W
40CW	07-Mar-01	03:25	96	N10DL/4	559	FL	ARON	5W
40CW	07-Mar-01	03:25	97	N7SG	599	OR	ANNETTE	5W
40CW	07-Mar-01	03:26	98	W7EAI	559	WA	PAUL	5W
40CW	07-Mar-01	03:27	99	NV4V	559	KY	PETE	5W
40CW	07-Mar-01	03:27	100	K7UU	559	WA	KURT	5W

2001 FOX HUNT #40 NW7DX

Band	Date	Time	QSO#	Call worked	RST	State	Name	Pwr
----	----	----	----	-----	---	-----	----	----
40CW	07-Mar-01	03:28	101	KD6VIO	599	CA	BOB	1W
40CW	07-Mar-01	03:29	102	KJ5X	559	TX	JIM	5W
40CW	07-Mar-01	03:29	103	VE6JAZ	559	AB	ROB	5W
40CW	07-Mar-01	03:30	104	KD7CTF	599	OR	LEE	5W
40CW	07-Mar-01	03:31	105	N5TU	559	TX	EARL	5W
40CW	07-Mar-01	03:32	106	KI0II	579	CO	RON	5W
40CW	07-Mar-01	03:33	107	K7KY	559	WA	GARY	5W
40CW	07-Mar-01	03:33	108	AC5II	559	OK	DON	5W
40CW	07-Mar-01	03:35	109	N4SO	559	FL	KEN	5W
40CW	07-Mar-01	03:35	110	N7XY	599	WA	BOB	5W
40CW	07-Mar-01	03:36	111	WB8ICN	569	MI	MIKE	5W
40CW	07-Mar-01	03:37	112	AC7CF	559	UT	ANDREW	5W

40CW	07-Mar-01	03:38	113	N5IB	559	LA	JIM	5W
40CW	07-Mar-01	03:39	114	N6HR	599	WA	HIL	1W
40CW	07-Mar-01	03:40	115	W0UFO	559	MO	MERT	5W
40CW	07-Mar-01	03:41	116	KC1FB	559	CT	JIM	5W
40CW	07-Mar-01	03:42	117	K7IM	599	WA	KIM	5W
40CW	07-Mar-01	03:44	118	N3BJ	559	KY	ARLEN	5W
40CW	07-Mar-01	03:47	119	K7NPN	599	WA	MIKE	5W
40CW	07-Mar-01	03:49	120	K7FFF	599	OR	JD	5W
40CW	07-Mar-01	03:50	121	K4ADI	559	SC	FRANK	5W
40CW	07-Mar-01	03:51	122	N4VM	559	TN	BRIAN	5W
40CW	07-Mar-01	03:52	123	KM1Z	559	VT	FRAN	5W
40CW	07-Mar-01	03:53	124	N0IT	599	MO	DAVE	5W
40CW	07-Mar-01	03:54	125	KB1ENS	559	VT	JOHN	5W
40CW	07-Mar-01	03:55	126	W5PF	559	TX	PAUL	5W
40CW	07-Mar-01	03:56	127	KG6ELY	559	CA	RON	3W
40CW	07-Mar-01	03:56	128	AD6JY	559	CA	DAN	5W
40CW	07-Mar-01	03:57	129	W9HL	579	IL	RANDY	5W
40CW	07-Mar-01	03:59	130	WA6RWI	559	CA	WALT	100W
40CW	07-Mar-01	03:59	131	W7/JR1NKN	559	WA	ZUO	1W
		xx:xx	132	NW7DX	599	WA	Ben	5W

73,
Ben - NW7DX
Redmond, WA

Date: Tue, 06 Mar 2001 21:30:16 -0800
From: Patrick Armstrong <aa7fg@gte.net>
To: qrp-1@lehigh.EDU
Subject: [93400] FS: Hi-Mound BK100 Bug
Message-ID: <3AA5C768.9DA36768@gte.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi-Mound BK100 bug in "as new" condition with original box... Purchased from a fellow on this reflector, but just not for me (prefer keyer/paddle combo)... See <http://www.morsex.com/himound/#bk100> for product details... \$70.00, thanks...

Pat, AA7FG - Oregon

Date: Mon, 5 Mar 2001 17:44:58 -0500
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Cc: <AA3BP@aol.com>
Subject: [93401] Re: HB:Output Filter Question
Message-ID: <002301c0a5c5\$e9af6420\$010044c0@baycty1.mi.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

To add to what George said ... one thing that's not totally obvious is that the output impedance of a bipolar stage is determined by the output power.

You need to match the output impedance of the amplifier to the antenna, as well as provide a frequency cutoff. Clearly, if you are changing the amplifier's output impedance, the values in the network must change.

72/73 de WB8RCR <http://members.home.com/wb8rcr/index.htm>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----

From: <AA3BP@aol.com>
Subject: HB:Output Filter Question

> Question: Can someone explain to me in layman's language (no formulas with a "j" in them, pse) why the filter is different depending on power output. I thought

Date: Wed, 7 Mar 2001 02:07:59 -0500 (EST)
From: Bob Patten <n4bp@bc.seflin.org>
To: "J. Medley" <jmedley@ix.netcom.com>
Cc: QRP-L Reflector <qrp-l@lehigh.edu>
Subject: [93402] Re: The Secret's Out! QRPTTF 2001
Message-ID: <Pine.3.89.10103070107.B4752-0100000@bc.seflin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Jan,

Got the rules & summary sheet all OK. Been racking my brain for a suitable location to operate from - and then the obvious hit me. Jupiter, FL is only about fifty miles up the east coast from me, certainly fits the "2001" movie theme. Between now and sprint time, I'll take a ride up there and look for a "monolith". :-)

Although a location in the Keys looking across the Gulf of Mexico would be better propagation-wise, an Atlantic Ocean beach location should do fairly well from Jupiter... This is going to be a blast!

I anticipate the setup to be my K2 running from 7AH gel cell, radiating from my Field Day "Ugly Vertical", and computer logged on the Poqet.

73,

Bob Patten, N4BP (0 0) Plantation, FL
-----o00o-()-o00-----

E-Mail: n4bp@bc.seflin.org
Web Page: <http://www.qsl.net/n4bp>
Brass Pounder BBS: (954) 472-7715

QRP ARCI #3412 FISTS #7871 ARS #799 SOC #1 Whiners #6

Date: Wed, 7 Mar 2001 02:54:06 -0500 (EST)
From: Bob Patten <n4bp@bc.seflin.org>
To: QRP-L Reflector <qrp-l@lehigh.edu>
Cc: Elecraft Reflector <elecraft@qth.net>
Subject: [93403] SOC Marathon Sprint 3/10
Message-ID: <Pine.3.89.10103070231.A13067-0100000@bc.seflin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hope to work many of you in the SOC Marathon Sprint this weekend! I'll be running my K2, probably at 5W.

Dale, KG5U should be posting the rules within a day or two, but you can also find them on the SOC website: <http://soc-hams.homepage.com>

If you're not yet a member of the Second Class Operator's Club, you can send an e-mail to Tim, K5OI requesting a number: k5oi@zianet.com

73,

Bob Patten, N4BP (0 0) Plantation, FL
-----o00o-()-o00-----

E-Mail: n4bp@bc.seflin.org
Web Page: <http://www.qsl.net/n4bp>

Brass Pounder BBS: (954) 472-7715

QRP ARCI #3412 FISTS #7871 ARS #799 SOC #1 Whiners #6

Date: Wed, 07 Mar 2001 06:18:25 -0500
From: Ray Sills <raysills@1stconnect.com>
To: QRP list <qrp-l@Lehigh.EDU>
Subject: [93404] Re: Turning off HTML in AOL 6.0
Message-ID: <B6CAEDA0.36FE%raysills@1stConnect.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Outlook Express for the Mac defaults to plain text, but you can use HTML, if you like. And you can switch back and forth.

73 de Ray
K2ULR
FN20t1

>
> Not only AOL: Outlook Distress also defaults to HTML. I was wondering why
> my original posts were not showing up on this list, yet did when I responded
> to someone else's posts. I normally use Pine under Linux, but I have been
> doing a database project in Win and started checking mail in OE. @#\$\$%
> Win...
>

Date: Fri, 02 Mar 2001 18:31:19 -0800
From: Jeff Grudin <grudin@vdbbs.com>
To: qrp-l@lehigh.edu
Subject: [93405] Re QRP for Sale K1 and HW8
Message-ID: <3AA05777.7462EE4F@vdbbs.com>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7bit

The K1 is sold. The HW8 is still available.
--

73 de AC6KW <mailto:grudin@vdbbs.com>
Jeff Grudin, DVM Web Add: <http://www.vdbbs.com/~grudin>
Ocean Animal Clinic / Cat Clinic of Santa Cruz - Santa Cruz, California
Norcal QRP #1292 QRP-L #16 ARS #351 AR Qrp #131

Date: Wed, 07 Mar 2001 07:43:16 -0800
From: paul taylor <ptay1@bestweb.net>
To: qrp-l@LEHIGH.edu
Subject: [93406] FS hw8
Message-ID: <3.0.32.20010307074316.00694400@pop.bestweb.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

FS hw8 asking 100

reply off list

paul wb2gin

Date: Wed, 07 Mar 2001 04:50:07 -0800
From: Phil Wheeler <w7ox@earthlink.net>
To: n4bp@bc.seflin.org
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93407] Re: The Secret's Out! QRPTTF 2001
Message-ID: <3AA62E7F.398022BF@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Bob Patten wrote:

>
> Jan,
> Got the rules & summary sheet all OK. Been racking my brain for
> a suitable location to operate from - and then the obvious hit me.
> Jupiter, FL is only about fifty miles up the east coast from me,
> certainly fits the "2001" movie theme.

> I anticipate the setup to be my K2 running from 7AH gel cell, radiating
> from my Field Day "Ugly Vertical", and computer logged on the Poqet.
>

What? No HAL-9000 for logging?

Phil W7OX

Date: Wed, 07 Mar 2001 08:20:49 -0500
From: John Wagner <john@neknetwork.com>
To: "Wilford D. Lindsey" <70511.3041@compuserve.com>
Cc: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Subject: [93408] Re: FOX: That was close!
Message-ID: <3AA635B1.43159AF2@neknetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

That was a close one, glad I stayed on it. 40m seemed to be in and out last night. Taking a quick look of Ben's log, I see the Northeast wasn't well represented last night. I see KC1FB and myself but that's about it. Must of been a slow moving RF wall!

73,

John, KB1ENS

P.S. My XYL *knows* I'm nuts.

"Wilford D. Lindsey" wrote:

>
> John:
>
> Great going, and I'm glad you bagged the wiley critter [g]. It proves the
> value of hanging in there the full two hours-- you never know when 40
> Metres will suddenly change and give you a clear shot. Three seasons ago I
> could just barely hear one FOX for the first hour and 57 minutes. Suddenly
> his signal jumped up to 579 and I bagged him.
>
> Of course, your XYL may think you are nuts, listening to mostly white noise
> the whole evening :-).
>
> 72,
> --Doc/K0EVZ

--
John Wagner - john@neknetwork.com
Web page: <http://www.neknetwork.com>

Date: Wed, 07 Mar 2001 08:42:41 -0500
From: John Wagner <john@neknetwork.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93409] FOX: Final notice, Fox Cub 03/07/2001
Message-ID: <3AA63AD1.8989B58@neknetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Dual Fox Cub hunt tonight... operating plan has been added...

My fellow hounds and foxii;

Weds 3/7/2001 I will be one of the two Fox Cubs scheduled for the final winter hunt. More info on the Fox Cub hunt can found be at:
<http://www.qsl.net/k5di/fox/> - start time is the usual 9pm EST, adjust from there for your local time.

This is a double hunt, double the fun!

Ron, W8RU will be start around 7.141 and listen UP.

John, KB1ENS will start around 7.138 and listen DOWN.

That is the plan anyway, we may shift our calling freq + or - a little to avoid QRM'ing QSO's in progress or for other reasons. Calling speed will be 10-13wpm.

During the hunt, Ron and I will attempt to work one another. This will probably take place around 0300Z.

My Rig will be the FT-817 at 5w and horz loop antenna or wire vertical.

Additional info: Please drop your call once or twice and listen. If we don't come back with a partial or don't come back within a reasonable time (like 5 seconds), drop your call again. Please don't call on our freq - tune up (or down) 100hz and call there if you have no RIT, we will check there occasionally. If you do call that close, please make sure we're not working a hound. Plan is to send the hounds call we're working at the beginning and end of the exchange followed by a BK.

Hope to hand out as many pelts as there are hounds. The band has gone pretty long, so midwest and west coast stations should not give up! I worked AK the other night on 7.141Mhz with 5w of power. Good hunting es 73,

John, KB1ENS

Holland, VT

--

John Wagner - john@neknetwork.com

Web page: <http://www.neknetwork.com>

Date: Wed, 7 Mar 2001 13:58:06 -0000
From: "Steve Sorrell" <ap036@detroit.freenet.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [93410] For Sale NC20
Message-ID: <006101c0a70e\$a39f9820\$a0fa070a@default>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale: NorCal 20. It has the ten turn pot, TiCK 3 keyer San Luis Machine shop black case and the original aluminum case included. It is in immaculate condition and runs perfectly. A ten in appearance and operation. I am the original owner and builder. All original manuals included. \$120.00 plus shipping if necessary.
Reply off line please at w8sff@arrl.net
72
Steve Sorrell, W8SFF

Date: Wed, 07 Mar 2001 09:07:20 -0500 (EST)
From: "John L. Sielke" <w2agn@pobox.com>
To: qrp-l@lehigh.edu
Subject: [93411] 3G0Y
Message-ID: <XFMail.010307090720.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

Happened to wake up at 5AM this morning, so turned on the Argo II, and first thing I heard was 3G0Y working split. Set up the Argo, but wasn't sure I had it right, and just sent "W2" Lo and behold, 3G0Y come back "W2 ?" So I sent "W2AGN" and sure enough, got him with 4 watts, almost without actually calling ;-)

Going to try 3.5 Mhz tonight. (optimist!)

| | | | <_ > | . | / _ > | \ | John L. Sielke w2agn@pobox.com w2agn@qsl.net
| | | | / / | | | <_/\ | NJ Grid:FM29LN http://www.qsl.net/w2agn
|_/_/_/ <_>|_|_|`____/|_|_| NJ-QRP #57 QRP-L #884 QRP-ARCI ARQrp #86
EX-N4JS, W4MPC, W7JEF, K3HLU G-QRP #9544 NorCal CQC AKQRP QCWA FISTS #2781
SOC #390, fpQRP, ARLHS, 00TC, Elecraft K2 #00023 K1 #00146

Date: Wed, 7 Mar 2001 09:15:10 -0500
From: "Carter Craigie" <ccraigie@email.msn.com>
To: "QRP-L Members" <qrp-l@Lehigh.EDU>
Subject: [93412] Fw: Stumped by KnightSMiTe
Message-ID: <006801c0a711\$0d730be0\$d4190a3f@satellite>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Can anyone please give me the URL for the KnightSMiTe web page?

After years of letting this kit remain in its original mailing envelope, I took the plunge last (snowy) weekend of trying my hand at SMT soldering. Actually, I think I did a pretty fair job at my first try. But upon attaching an antenna (my Windom) I hear nothing, no atmospheric noise, no signals, nothing. I DO hear loud clicking when I insert the plug from the headphones, but the clicking stops when the plug is fully inserted... And I hear nothing when I insert the plug from my Whiterook paddles either. (And I realize there is no keying circuit with my particular Whiterook...) [Another problem may be that I used stereo jacks, as I THOUGHT the instructions said to do; then I used stereo-to-mono adapters on both headphones and paddles plugs.][I've tried using the stereo plugs WITHOUT the adapters too, but to no avail.]

Anybody know where I should start troubleshooting?
TIA,
73/72,

Carter N3AO
EPA QRP Nr. 13
K2, s/n 678
K1, s/n 159

n3ao@arrl.net

Date: Wed, 07 Mar 2001 07:12:27 -0700
From: Bruce Grubbs <n7ceeqrp@earthlink.net>
To: w7ox@earthlink.net, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [93413] Re: The Secret's Out! QRPTTF 2001
Message-ID: <5.0.2.1.0.20010307071050.00aafca0@earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I'd be careful using a HAL-9000. It might decide to eliminate the human operators and take over the radio, in the interests of the "mission"- i.e., highest possible score...

Bruce

Bruce Grubbs
N7CEE
Flagstaff, Arizona
DM45ef

Date: Wed, 07 Mar 2001 06:31:01 -0800
From: Phil Wheeler <w7ox@earthlink.net>
To: n7ceeqrp@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93414] Re: The Secret's Out! QRPTTF 2001
Message-ID: <3AA64625.A39AB4A8@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Bruce Grubbs wrote:

>
> I'd be careful using a HAL-9000. It might decide to eliminate the human
> operators and take over the radio, in the interests of the "mission"- i.e.,
> highest possible score...
>

Hmmm .. and that would likely violate Riley's Rules :-;

Phil

Date: Wed, 7 Mar 2001 06:57:20 -0800 (PST)
From: Gary Slagel <gds slagel@yahoo.com>
To: QRP L <qrp-l@Lehigh.EDU>
Subject: [93415] Jamaica QRP active Wed & Sat
Message-ID: <20010307145720.68444.qmail@web11602.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hey guys,

I've got a good friend who is vacationing in Jamaica
and plans to be active QRP on the following schedule
and freqs:

march 7 wednesday 7pm est 5pm mdt
10.120
march 7 wednesday 720pm est 520pm mdt
14.160

march 10 saturday 3pm EST 1pm MDT
10.120
march 10 saturday 320 pm EST 120pm MDT
14.160

I promised I'd be on freq to see if we could hook up
(Sorry... going QRO for the sked) but thought if
anyone was interested, the more people listening the
better chance someone would hear him.

His call will be either WU0H/6Y5 or 6Y5/WU0H. He's
operating a mfj9020 and a sw30+ into a dipole.

Good luck!
Gary

=====

Gary Slagel/N0SXX
Conifer, CO 80433
gdslagel@yahoo.com
Personal Website: <http://marina.fortunecity.com/sanpedro/351>

Do You Yahoo!?
Get email at your own domain with Yahoo! Mail.
<http://personal.mail.yahoo.com/>

Date: Wed, 7 Mar 2001 09:09:04 -0600
From: "Richard Matthews" <prm@hiwaay.net>
To: <qrp-1@lehigh.edu>, <FT817@yahoogroups.com>, <ft-817@yahoogroups.com>
Subject: [93416] OP: 30 meter PSK 300 milliwatt beacon
Message-ID: <00d301c0a718\$8d551130\$fb06b99d@huntsville.sparta.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks to all who listened last night for my 300 milliwatts 30 meter PSK31 beacon. Ten stations reported hearing the beacon. The most distant station was the op in Washington State, he will get the "ears" certificate. most stations had a fully readable print on the milliwatt signal and were scattered throughout the US with one VE3 reporting in . Plans for the next beacon warble will at powers below 200 milliwatt . . . "how low can we go"? Right now let's plan on the same freq (10.125mhz) on Thursday night at 0000UTC-0100UTC. I will be transmitting with less than 200 milliwatts, otherwise the same setup, and with a new "code word" to verify copy. I will announce again during the day on Thursday to remind those interested. My notices are going to three online list QRP-1@lehigh.edu, FT-817@yahoogroups.com, and FT817@yahoogroups.com.

I also ran the beacon for 30 minutes on 40 meters last night, after the 30 meter test. I did not announce that transmission, but Ken in Mobile, AL copied both the 30 meter beacon and the short run on 40 meters. He was surprised at the good copy on 30 considering the time of night and our fairly close proximity.

Of interest to 817 owners, I ran the little rig for two hours continuous PSK31 at the low power. The heat sink heated up significantly but never became, "to hot to handle". On an earlier test I ran continuously from the

internal battery back at the low level for one hour non-stop before the voltage dropped out. To produce the repetitive message I created a text file using Microsoft Word, by copying and pasting that had enough repetitions to run for the two hour test. Digipan allows one to "send file" when in the transmit mode. remember if you set up your own beacon to identify with YOURCALL/B.

Some stations thought they heard me at 10.123mhz others said I was on 10.125mhz, where I thought I was. I was transmitting on LSB so maybe some were listening on USB which would make a readout difference. Anyway some ops had fun trying to find the beacon. There is probably a possibility here for a contest like the CW foxhunts, if someone wants to propose a weekly contest, there is probably enough interest to start something. Maybe it could be a "find the warble, copy the code word" contest.

For those interested in the antenna setup. I was using a 270 foot long 80 meter skywire loop which hangs about 30 feet off the ground and is supported by several trees in my back yard. It is directly fed by 50 ohm coax with no balun but matched by a ZM-2 kit tuner. The antenna is described on the ARRL online antenna site. and is capable of good operation on 10-80 meter bands.

73,

Richard, WA4NWW "warble on"

Date: Wed, 7 Mar 2001 10:30:19 -0500
From: "Wilford D. Lindsey" <70511.3041@compuserve.com>
To: ".QRP-L Discussion Group" <QRP-L@Lehigh.edu>
Cc: ")W.D.(Doc)Lindsey/K0EVZ" <70511.3041@compuserve.com>
Subject: [93417] Now Hear This!--Dual Cub FOXes tonight
Message-ID: <200103071030_MC2-C7F6-91CF@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Gang:

Tonight will be the grand finale for this season's Cub FOX Hunt. This dual hunt will run from 0200-0400Z (which is 2100-2300 Eastern Time in the USA=).

=

It promises to be a real blowout. Here is part of what John KB1ENS said about the hunt:

This is a double hunt, double the fun! =

>>Ron, W8RU will be start around 7.141 and listen UP.

John, KB1ENS will start around 7.138 and listen DOWN.

That is the plan anyway, we may shift our calling freq + or - a little to avoid QRM'ing QSO's in progress or for other reasons. Calling speed will be 10-13wpm<<

Let's everyone go out for these Cubs tonight. If you have been planning = to do some FOX hunting this year but have held back--tonight's the night. =

Best of luck to both the FOXes and hunters.

72,
--Doc/K0EVZ

Date: Wed, 07 Mar 2001 08:32:47 -0700
From: Brian Kassel <bkassel@dancris.com>
To: elawson@lawson-philpot.com, QRP-L <QRP-L@lehigh.edu>, azqrp <azqrp@extremezone.com>
Subject: [93418] RE: [93336] Web Calendar for QRPers
Message-ID: <3AA6549F.17799FCB@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Gangue:

Thanks to Ed Lawson for going to the trouble to set this up. I have placed this year's scheduled AZ ScQRPion Meetings on the calendar. Neat, easy to use.

I would like to encourage everyone to go and take a look. Even better, list any known QRP events that you are certain of so that others (like me) won't let a senior moment interfere with some neat QRP activity.

Thanks Ed!!

Brian K7RE

Ed Lawson Wrote:

"To give a little something back to all the great people on the list, I have created a web calendar for QRP operations that will let anyone add events to the calendar. This means if you need a state or will be operating and want the time and place to be announced (such as a mini expedition or App Trail operation) you can add it to the calendar."

" You will need to log in using the username "qrp" and the password "qrp". You will see a calendar and each day will have a "plus" sign in the upper left corner. Click on that to add an event. To access the calendar, just point your browser to "

<http://www.grizzly.com/calendar/>

Brian K7RE

Date: Wed, 07 Mar 2001 10:39:24 -0500
From: Paul Stroud <aa4xx@ipass.net>
To: klqrp <Klqrp@knightlites.org>
Cc: QRP-L <QRP-L@lehigh.edu>
Subject: [93419] Charlotte Ham-QRPFEST
Message-ID: <3AA6562C.7D8493E5@ipass.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi Gang,

We look forward to seeing you at the Charlotte, NC Hamfest this Saturday/Sunday, March 10th-11th.

Please bring your favorite QRP gear for the show-and-tell session on Saturday morning at 11:00AM. The KnightLites will have a table set up at position "M-11" near the food area, and we'll look forward to meeting you.

You may take a look at the www.w4bfb.org website for complete info on the forums and other info relating to the hamfest.

For QRP'ers, the following forum schedule should be of interest:

Sat 9:30-10:30 AM	Forum Room "A" "QRP Camping" Paul - AA4XX An informal presentation of basic camping gear and trail friendly QRP gear, and a first hand look at a fully loaded QRP Sea Kayak.
Sat 11:00-Noon	Registration Room "QRP-Show-and-Tell" Bring you favorite gear so others can see what the QRP world has to offer. Anything goes--rigs, tuners, test equipment, etc.--commercial or homebrew
Sat 12:30	Forum Room "A" "Homebrewing, QRP'ing, DX'ing" Sponsored by Eric WA6HHQ and Wayne N6KR of Elecraft A fun time of insightful instruction from two of ham radio's best known designers.
Sunday 10AM	Forum Room "A" Informal Q&A Session with WA6HHQ and N6KR

A QRP dinner has been scheduled at 6PM Saturday evening at the "Red White and Hot BBQ" restaurant on Hwy 74. We hope you will plan on joining us for this dinner and at the hamfest.

72, The KnightLites QRP Association

Date: Wed, 7 Mar 2001 07:43:39 -0800
From: "Bob Tellefsen" <n6wg@earthlink.net>
To: <qrp-1@Lehigh.EDU>
Subject: [93420] Grand Finale
Message-ID: <000501c0a71d\$62104ee0\$70d5fc9e@oemcomputer>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Ladies and Gentlemen---Your Attention Please

The Management wishes to remind you that Thursday night (local time) will be the Grand Finale for the 2000-2001 Fox Hunt season.

As a special treat, we have arranged a dual event. The Golden Fox will hold forth on the stage of the 40 Meter Playhouse, while the Minnesota Snow Fox will occupy the stage in the Fox's Den. Both will perform their versions of the hit play, CQ Fox.

Curtain time is 0200 UTC (Friday morning UTC) in both venues.

Best seats in the 40 Meter Playhouse will be around row 7041, and in the Fox's Den around row 7035. New expanded seating has been provided, so advance tickets are not required.

The Management hopes you have enjoyed this season's presentations, and will participate in our Grand Finale Thursday evening.

Thank you for your kind attention.

For the Golden Fox (N6WG) and the Minnesota Snow Fox (K0PC),
The Management.

Date: Wed, 07 Mar 2001 10:47:31 -0500
From: Ed Kessler <edkess@epix.net>
To: "Eastern PA QRP Club" <epaqrp-1@Lehigh.EDU>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93421] Stuff for Sale
Message-ID: <5.0.2.1.0.20010307103746.00a02ec0@mailhost.epix.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I am cleaning out some of the stuff that is seldom used in my shack.

Images of all but the Wilderness SST can be viewed on my web
page: <http://www.qsl.net/aa3sj/Sale.html>

10dB, 5dB, 5dB, 3dB Attenuators, Manufactured by Motorola, 10W rating, N connectors, Three are NIB, one is used. \$40.00 plus shipping

3 Astatic Microphones, Two D104s, One Clegg which I'm told is also an Astatic mic, One D104 is wired for a Ten Tec Omni C and works fine, base repainted, no preamp; The other D104 is untested and has no connector, but has the preamp inside. The Clegg handheld works fine and is wired for a Ten Tec Corsair II. \$45.00 plus shipping

Heath SB200 Linear Amp, Very nice cosmetic and operational condition, Presently in use on my operating table, About 700W out with 100W drive,

Original manual. I would prefer to arrange for a pick up on this item and not to ship, but will ship at the buyer's expense and risk.
\$250 plus shipping/insurance.

Wilderness Sierra with KC2 installed, Includes the following band modules: 3.5, 7, 10, 14, 18, 21 MHz. Will also include the padded module case for easy transport. Excellent condition cosmetically and operationally, Ten Tec collapsable front foot installed. Manual included.
\$300 plus shipping

Wilderness Radio 40m SST, Original, no mods, works fine, Tunes from 7.039 - 7.045. Some scratches on original aluminum enclosure. Manual included.
\$70.00 plus shipping

Reasonable offers will be considered.

73s
Ed AA3SJ

Ed Kessler AA3SJ
950 Woodside Station Road
Millersburg, PA 17061

website: <http://www.qsl.net/aa3sj/index.html>

Date: Wed, 7 Mar 2001 09:46:12 -0600
From: "Kanalz, Karl" <Karl.Kanalz@allegiancetelecom.com>
To: "'edkess@epix.net'" <edkess@epix.net>, Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [93422] RE: Stuff for Sale
Message-ID: <E78D8A9D6762D411B5440008C791D4AA013034CB@dfwex03.allegiancetelecom.com>
MIME-Version: 1.0
Content-Type: text/plain

Ed,

I'd like to purchase your Motorola attenuators. Please send me your snail-mail address so I can send you a check. What would you estimate shipping costs to be?

Thanks!

Karl Kanalz - W8TIF
McKinney, Texas

> -----Original Message-----

> From: Ed Kessler [SMTP:edkess@epix.net]
> Sent: Wednesday, March 07, 2001 9:48 AM
> To: Low Power Amateur Radio Discussion
> Subject: Stuff for Sale

>

> I am cleaning out some of the stuff that is seldom used in my shack.

>

> Images of all but the Wilderness SST can be viewed on my web

> page: <http://www.qsl.net/aa3sj/Sale.html>

>

> 10dB, 5dB, 5dB, 3dB Attenuators, Manufactured by Motorola, 10W rating, N

> connectors, Three are NIB, one is used. \$40.00 plus shipping

>

> 3 Astatic Microphones, Two D104s, One Clegg which I'm told is also an
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> repainted, no preamp; The other D104 is untested and has no connector, but

>

> has the preamp inside. The Clegg handheld works fine and is wired for a
> Ten

> Tec Corsair II. \$45.00 plus shipping

>

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>

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> module case for easy transport. Excellent condition cosmetically
> and operationally, Ten Tec collapsable front foot
> installed. Manual included.

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> -

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>

> Reasonable offers will be considered.

>

>

> 73s
> Ed AA3SJ
>
> Ed Kessler AA3SJ
> 950 Woodside Station Road
> Millersburg, PA 17061
>
> website: <http://www.qsl.net/aa3sj/index.html>

Date: Wed, 7 Mar 2001 11:16:36 EST
From: WD6BOR@aol.com
To: qrp-1@lehigh.edu
Subject: [93423] QRPTTF from Sonoma Hamfest
Message-ID: <e.9c5a3f6.27d7b8e4@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

The Valley of the Moon ARC will be operating QRPTTF April 28 from our annual hamfest here in beautiful Sonoma Valley, California. We will be operating from the back side of the Veterans' Memorial Building in a recent excavation that has uncovered some startling artifacts suggesting evidence of life not of this world. Either that, or the pancake batter has taken on a life of its own.

We will be operating our usual QRP demonstration station near the regular calling frequencies and would also like to operate PSK-31 on the Warbler frequency, if the rules can be amended to allow that.

Look for us using W6AJF, our club call and the callsign of the late Frank Jones, VOMARC Honorary President in Perpetuity.

CU there.

72, Darrel, WD6BOR

Date: Wed, 07 Mar 2001 08:25:45 -0600
From: Pat Cain <pcain@onvoymail.com>
To: qrp-1@Lehigh.EDU
Subject: [93424] FOX: K0PC Announcement for Thursday
Message-ID: <4.2.0.58.20010307081321.0176a3d0@mail.mr.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="iso-8859-1"; format=flowed
Content-Transfer-Encoding: quoted-printable

We are at the end of the line now! The last Fox Hunt of the season happens=
=20
Thursday evening with a two-for-one deal. Bob, N6WG and I will be the foxes=
=20
that evening. We have agreed that Bob will take the high road and I'll take=
=20
the low road.

I will be operating around 7.035-7.037 and listening UP 0.5 to 2.0 kHz.

I won't be listening close to my operating frequency until late in the hunt.

Sample exchange: W1AW 559 MN PAT 5W W1AW

I am located in a suburb of Minneapolis, MN.
I will be using my Icom throttled back to 5W.
Antenna will be a Dipole at 30' or an R7 vertical.

I hope to see you all there. Let's end the season with a bang.

73,
Pat K=D8PC

Date: Wed, 7 Mar 2001 08:51:17 -0800 (PST)
From: "Robert P. Okas" <vintage@best.com>
To: Phil Wheeler <w7ox@earthlink.net>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93425] Re: The Secret's Out! QRPTTF 2001
Message-ID: <Pine.BSF.4.21.0103070847420.13824-100000@shell114.ba.best.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Hi All,

Time to drag out my old, original Personal Computer that predates HAL and even IBM: an Altair 8800! I wonder if qrp-log could be ported to CP/M?

73,
Bob - W3CD

I'm considering operating at or near the NASA Ames Research Center.
Keep an eye out for me...

On Wed, 7 Mar 2001, Phil Wheeler wrote:

>
>
> Bob Patten wrote:
> >
> > Jan,
> > Got the rules & summary sheet all OK. Been racking my brain for
> > a suitable location to operate from - and then the obvious hit me.
> > Jupiter, FL is only about fifty miles up the east coast from me,
> > certainly fits the "2001" movie theme.
>
> > I anticipate the setup to be my K2 running from 7AH gel cell, radiating
> > from my Field Day "Ugly Vertical", and computer logged on the Poqet.
> >
>
> What? No HAL-9000 for logging?
>
> Phil W70X
>

Date: Wed, 7 Mar 2001 11:07:19 -0600 (CST)
From: ac5ez@webtv.net (Larry)
To: qrp-1@lehigh.edu
Subject: [93426] AR Qrp net
Message-ID: <1036-3AA66AC7-368@storefull-118.iap.bryant.webtv.net>
Content-Disposition: Inline
Content-Type: Text/Plain; Charset=US-ASCII
Content-Transfer-Encoding: 7Bit
MIME-Version: 1.0 (WebTV)

Is the Ar qrp net still active ?

K1zw
Larry
Qcwa

Date: Wed, 7 Mar 2001 12:09:11 -0500
From: "Adams, Mark" <madams@facilities.buffalo.edu>
To: "'qrp-1@Lehigh.EDU'" <qrp-1@Lehigh.EDU>

Subject: [93427] QRPTTF- What Secret??

Message-ID: <D2337327FF8AD311939600A0C9B4175E11B78D@facilities.buffalo.edu>

Gang,

There will be stampeding QRPers very soon unless someone fesses (sp?) up with "THE SECRET"!

Where are the rules? What is the date? The theme?

We need DETAILS!

Thanks,
Mark K2Q0

Mark S. Adams, P.E.
Facilities Safety/Construction Manager
University at Buffalo
220 Winspear Avenue
Buffalo, NY 14215-1034
Tel: 716-829-3301 Fax: 716-829-2704
Pager: 716-774-2260

Date: Wed, 07 Mar 2001 12:24:04 -0500 (EST)
From: "John L. Sielke" <w2agn@pobox.com>
To: "Adams, Mark" <madams@facilities.buffalo.edu>
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93428] RE: QRPTTF- What Secret??
Message-ID: <XFMail.010307122404.w2agn@pobox.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
MIME-Version: 1.0

I even went to the archives, and found all the replies to "The Secret's Out-
QRPTTF 2001," but I can't find the original message with the "secret" anywhere!

John W2AGN

On 07-Mar-01 Adams, Mark wrote:

> Gang,
>
> There will be stampeding QRPers very soon unless someone fesses (sp?) up
> with "THE SECRET"!

>
> Where are the rules? What is the date? The theme?
>
> We need DETAILS!
>
> Thanks,
> Mark K2QO
>

Date: Wed, 7 Mar 2001 08:53:16 -0600
From: clifton w sikes <n5uw@juno.com>
To: qrp-l@lehigh.edu
Subject: [93429] ArkieCon
Message-ID: <20010307.085323.-6327.0.n5uw@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Sorry for the bandwidth, but I've been off of the list for a couple of months. Is the pre registration for ArkieCon going now? Jay Bob, give me a whistle. I have good news!

Clif N5UW

Mars station, in QRPTTF

GET INTERNET ACCESS FROM JUNO!
Juno offers FREE or PREMIUM Internet access for less!
Join Juno today! For your FREE software, visit:
<http://dl.www.juno.com/get/tagj>.

Date: Wed, 07 Mar 2001 12:39:31 -0500
From: John Harper AE5X <ae5x@qs1.net>
To: QRP-L <qrp-l@lehigh.edu>
Subject: [93430] ZA1KP - 28.005 @ 1740UTC
Message-ID: <001101c0a72d\$9710c740\$5b7abc18@johnharp>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

YL named Mira in Tirana.
Nice and strong.
5 watts & dipole (me).

Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Mark and others. Jan, N0QT, the NorCal Contest Manager has outdone herself again this year with the arrangements for all of us to have fun at QRPTTF this year. She posted this message to the list on Monday, I believe. Her internet connection is sporadic, (the service, not Jan, grin) and I am reposting it here for her. There is no secret, all of the info is right here.

QRP To The Field 2001 -- A Space Odyssey

Date: Saturday, April 28, 2001
Time: 1500 to 2400 UTC (pick any 6 hours)
Bands: 40-20-15-10 meters, in the vicinity of the QRP calling
frequencies, please be courteous to others

Mode: CW only

Power out (QRP only): 5 watts or less

As usual, this event is geared toward having fun while operating in the field, away from commercial power. If you haven't seen the movie, then by all means, go out and rent it. It's still one of the classics.

The theme for this year is to get outside and get as close as possible to a monolith! You'll remember that recurring black monolith if you've seen the movie.

Just about everyone has a nearby location that involves some kind of water tower, windmill, tall rock formations, park statues, big old oak tree, whatever! If it's a large, looming object it's a monolith...before you ask, the Washington Monument would qualify as a monolith...

If you can't determine a monolith location, then look for shuttle landing sites, launch areas, UFO crash sites, anything to do with outer space. If you can't get away to be near a monolith or space site, then set up out in your back yard or on the back porch on battery power and be a field station.

The whole idea of QRP to the Field is to get outside and operate! If you're lucky enough to operate from an interesting or historical site, please take the time to send pictures and a little write-up about the area.

As a special treat, there will be several super stellar stations on the air! These stations will be sending a special "name" so look for them.

You'll earn bonus points for each band they're worked on. Only the specific stations listed on the Summary Sheet qualify for these bonus points, however. There will be DAVE and HAL stations (open the pod bay doors Hal...), a friendly UFO invasion by a bunch of ET's, and where would we be in this spaced out event without the MOON or the planet MARS? So pack a lunch, grab your friends and get out there. Let's have some fun! A note of seriousness here. Please keep your personal safety in mind. After

all, an object isn't "looming" unless you're at the base of it. We want to have everybody around for next year too. So use a little common sense and please obey the laws governing your location.

Select any 6-hour operating period that works for you. If you need to split it up into two or three hour intervals or more to accommodate other plans, then feel free to do so. Jump in there when you can, but only work a total of 6 hours. Work all stations once per band, bonus stations count once per band as well (see summary sheet).

Categories: Single Op Monolith Station
 Multi Op Monolith Station
 Single Op Field Station
 Multi Op Field Station
 Home Station

Exchange: RST + SPC + Location ID + Name
 Example: 559 NM 4 UFO

Scoring: 20 pts - for each ID of 4 or 5 worked per band (Monolith
stations)
 10 pts - for each ID of 2 or 3 worked per band (Field
stations)
 5 pts - for each ID of 1 worked per band (Home stations)

NOTE: Bonus stations count for QSO points as above AND
additional
 bonus points (see summary sheet)

SPCs: count once per band

Location ID: Single Op Monolith = 5
 Multi Op Monolith = 4
 Single Op Field = 3
 Multi Op Field = 2
 Home Station = 1

Final Score: Total pts x Total SPC x Location + Bonus Points = Final
score

A summary sheet is available at the Norcal web site:

<http://www.fix.net/~jparker/norcal.htm>

Deadline: Send complete logs and summary sheets by June 1, 2001.
Summary sheets must include a description of location and

equipment
used. Please also include photographs and a brief write-up, it
will

be much appreciated! Your log should include a minimum of time
(in UTC), callsign of station worked, complete exchange

received,
RST sent (if not a static exchange). Incomplete submissions

will be
used as check logs. Take your time and use a calculator if
needed.

Email submission: send complete logs and summary sheets in ASCII text

format

only to: n0qt@arrl.net

Please send text format only (.txt), all other forms will be rejected so no html, word processor documents or attachments please.

Snail mail: send complete logs and summary sheets to:

Jan Medley N0QT
QRPTTF 2001
P.O. Box 1768
Socorro NM 87801

Date: Wed, 7 Mar 2001 10:07:14 -0800
From: Bob Nielsen <nielsen@oz.net>
To: qrp-l@lehigh.edu
Subject: [93433] Re: QRPTTF- What Secret??
Message-ID: <20010307100713.A1160@oz.net>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Disposition: inline

That's why it's called a secret....

On Wed, Mar 07, 2001 at 12:24:04PM -0500, John L. Sielke wrote:

> I even went to the archives, and found all the replies to "The Secret's Out-
> QRPTTF 2001," but I can't find the original message with the "secret" anywhere!
>
>
> John W2AGN
>
>
> On 07-Mar-01 Adams, Mark wrote:
> > Gang,
> >
> > There will be stampeding QRPers very soon unless someone fesses (sp?) up
> > with "THE SECRET"!
> >
> > Where are the rules? What is the date? The theme?
> >
> > We need DETAILS!
> >
> > Thanks,
> > Mark K2QO
> >

--

Bob Nielsen, N7XY
Bainbridge Island, WA
IOTA NA-065, USI WA-028S

nielsen@oz.net
<http://www.oz.net/~nielsen>

Date: Wed, 7 Mar 2001 10:13:04 -0800
From: "Doug Hendricks" <ki6ds@dph.dpol.net>
To: <qrp-l@lehigh.edu>
Subject: [93434] QRP Web Calendar GREAT IDEA!!
Message-ID: <01c0a732\$41388380\$330b0d0a@dhendricks>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have added the NorCal meeting dates and the Pacificon QRP Forum dates to the wonderful QRP Calendar that everyone on this list needs to bookmark now.

<http://www.grizzly.com/calendar/>

Ed, thank you, thank you, thank you. What a kind gesture of you to do this for the rest of us. If you haven't tried it out, go check out the thing. It is really neat, and when you click on a date, you get even more information. Wowser, and as my esteemed friend, country squire, and former french fry tester for McDonalds, K7RE says, Thanks Ed. 72, Doug

Date: Wed, 7 Mar 2001 11:15:36 -0700 (MST)
From: "Paul Harden, NA5N" <na5n@rt66.com>
To: qrp-l@lehigh.edu
Subject: [93435] Official 2001 QRPTTF RULES
Message-ID: <Pine.SUN.4.10.10103071103300.4922-1000000@shell.rt66.com>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Gang,
Obviously some of you missed the original announcement and rules for the 2001 QRP To The Field (QRPTTF), originally entitled "Open the Pod Bay Doors HAL ...". So here it is for those who skimmed over the original subject title. And if you don't know what "2001 A Space Oddyssey" is, or who HAL (HAL-9000) or DAVE is, or what the gig is with those "pod bay doors" ... you need to go rent this 1967 (?) movie in a most desperate

way. Gotta be worth the buck or two to see this classic movie and find out what the rest of us old farts are talking about :-). Might even consider inviting your family and QRP buddies over for the night to watch the video and have a good old "2001" viewing party. Several of us local hams did that a few weeks ago, and had a blast.

Movie "2001 - A Space Oddessey" by Stanley Kubrick, circa. 1967

72, Paul NA5N
Special "VLA" Station op

----- Forwarded message -----

Date: Mon, 05 Mar 2001 22:40:56 -0700

From: J. Medley <jmedley@ix.netcom.com>

To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: Open the Pod Bay Doors HAL....

Announcing....Norcal's QRP To The Field 2001

Boy are we going to have fun this year! I've lined up a whole academy of space cadets that will make this contest more than you can imagine. There are 20 different stations that will be sending a special "name" that will count for QSO points as well as bonus points. Be sure to get the summary sheet since only the stations listed qualify for the bonus points. Work everyone once per band. We've got the stars of the movie and then some...HAL, Dave, UFOs, ETs, Mars, the Moon, and of course the VLA. Hey! That means we can do this again in 2010 :)

One thing I do want to mention just because it's sooooo neat. The Valley of the Moon ARC is having it's hamfest the same day as QRPTTF. My thanks to Darrell Jones, WD6BOR, for helping coordinate this. They will have a very nice public display for amateur radio at the hamfest, so if you have some time, by all means drop in and see them in the Sonoma area (?). They will be using the club call of W6AJF and sending "MOON" as their name. I'm sure that Darrell will post more details.

Another cool thing is that we've received special clearance to operate from the National Radio Astronomy Observatory's VLA antenna site. We'll be using the W9GFZ callsign. Paul, NA5N, will post more about this.

Following are the rules and summary sheet. Jerry will also have them up on the Norcal web site. If you have any questions, please email me privately and I'll do my best to

answer them.

Let's have some fun!!!!!!!

Jan N0QT

QRP To The Field 2001 -- A Space Odyssey

Date: Saturday, April 28, 2001

Time: 1500 to 2400 UTC (pick any 6 hours)

Bands: 40-20-15-10 meters, in the vicinity of the QRP calling
frequencies, please be courteous to others

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Power out (QRP only): 5 watts or less

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will be DAVE and HAL stations (open the pod bay doors Hal...), a friendly UFO invasion by a bunch of ET's, and where would we be in this spaced out event without the MOON or the planet MARS? So pack a lunch, grab your friends and get out there. Let's have some fun!

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Exchange: RST + SPC + Location ID + Name
Example: 559 NM 4 UFO

Scoring:
stations)

- 20 pts - for each ID of 4 or 5 worked per band (Monolith stations)
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NOTE: Bonus stations count for QSO points as above AND additional bonus points (see summary sheet)

SPCs: count once per band

Location ID:	Single Op Monolith	= 5
	Multi Op Monolith	= 4
	Single Op Field	= 3
	Multi Op Field	= 2
	Home Station	= 1

Final Score: Total pts x Total SPC x Location + Bonus Points = Final score

A summary sheet is available at the Norcal web site:
<http://www.fix.net/~jparker/norcal.htm>

Deadline: Send complete logs and summary sheets by June 1, 2001.
Summary sheets must include a description of location and equipment

used. Please also include photographs and a brief write-up, it will be much appreciated! Your log should include a minimum of time (in UTC), callsign of station worked, complete exchange received, RST sent (if not a static exchange). Incomplete submissions will be used as check logs. Take your time and use a calculator if needed.

Email submission: send complete logs and summary sheets in ASCII text format only to: n0qt@arrl.net

Please send text format only (.txt), all other forms will be rejected so no html, word processor documents or attachments please.

Snail mail: send complete logs and summary sheets to:

Jan Medley N0QT
QRPTTF 2001
P.O. Box 1768
Socorro NM 87801

----- QRPTTF 2001 SUMMARY SHEET

Call Used: _____ Operators: _____
 Category code: _____ (SOM / MOM / SOF / MOF / HOM)
 Station Location: _____
 Rig(s): _____ Antenna(s): _____
 Highest Power: _____W Exchanged info: _____

STATE/PROVINCE/COUNTRY	TOTALS	Loc ID	4/5 (20)	2/3 (10)	1 (5)
40M = _____		Pts ea			
		40M =	_____	_____	_____
20M = _____		20M =	_____	_____	_____
15M = _____		15M =	_____	_____	_____
10M = _____		10M =	_____	_____	_____
		TOTALS =	_____	_____	_____
LOCATION MULTIPLIERS					
TOTAL = _____ (AllSPCs per band)		SOM = x5	_____	MOM = x4	_____
		HO = x1	_____		

SOF = x3 ____ MOF = x2 ____					
BONUS POINTS (once per band) <table style="width: 100%; border: none;"> <tr> <td style="width: 33%; vertical-align: top;"> HAL: AC6UV - 50 x ____ = ____ K0EVZ - 50 x ____ = ____ K8IQY - 50 x ____ = ____ N7VE - 50 x ____ = ____ WOMXY - 50 x ____ = ____ W3CD - 50 x ____ = ____ UFO: N4BP - 50 x ____ = ____ WOUFO - 50 x ____ = ____ WA5WHN - 50 x ____ = ____ Totals: ____ TOTAL BONUS POINTS: _____ pts </td> <td style="width: 33%; vertical-align: top;"> DAVE: AB0G0 - 50 x ____ = ____ K1ZZ - 50 x ____ = ____ NFOR - 50 x ____ = ____ WOCH - 50 x ____ = ____ ET: N0UR - 50 x ____ = ____ N1FN - 50 x ____ = ____ N8ET - 50 x ____ = ____ </td> <td style="width: 33%; vertical-align: top;"> MARS: AE4IC - 50 x ____ = ____ N5UW - 50 x ____ = ____ MOON: W6AJF - 50 x ____ = ____ VLA: W9GFZ - 50 x ____ = ____ </td> </tr> </table>			HAL: AC6UV - 50 x ____ = ____ K0EVZ - 50 x ____ = ____ K8IQY - 50 x ____ = ____ N7VE - 50 x ____ = ____ WOMXY - 50 x ____ = ____ W3CD - 50 x ____ = ____ UFO: N4BP - 50 x ____ = ____ WOUFO - 50 x ____ = ____ WA5WHN - 50 x ____ = ____ Totals: ____ TOTAL BONUS POINTS: _____ pts	DAVE: AB0G0 - 50 x ____ = ____ K1ZZ - 50 x ____ = ____ NFOR - 50 x ____ = ____ WOCH - 50 x ____ = ____ ET: N0UR - 50 x ____ = ____ N1FN - 50 x ____ = ____ N8ET - 50 x ____ = ____	MARS: AE4IC - 50 x ____ = ____ N5UW - 50 x ____ = ____ MOON: W6AJF - 50 x ____ = ____ VLA: W9GFZ - 50 x ____ = ____
HAL: AC6UV - 50 x ____ = ____ K0EVZ - 50 x ____ = ____ K8IQY - 50 x ____ = ____ N7VE - 50 x ____ = ____ WOMXY - 50 x ____ = ____ W3CD - 50 x ____ = ____ UFO: N4BP - 50 x ____ = ____ WOUFO - 50 x ____ = ____ WA5WHN - 50 x ____ = ____ Totals: ____ TOTAL BONUS POINTS: _____ pts	DAVE: AB0G0 - 50 x ____ = ____ K1ZZ - 50 x ____ = ____ NFOR - 50 x ____ = ____ WOCH - 50 x ____ = ____ ET: N0UR - 50 x ____ = ____ N1FN - 50 x ____ = ____ N8ET - 50 x ____ = ____	MARS: AE4IC - 50 x ____ = ____ N5UW - 50 x ____ = ____ MOON: W6AJF - 50 x ____ = ____ VLA: W9GFZ - 50 x ____ = ____			

FINAL SCORE = _____ X _____ X _____ + _____ = _____ PTS

QSO Pts SPCs Loc Bonus Final Score

Comments:

I have followed all competition rules and all regulations for amateur radio in my country. My report is correct and true to the best of my knowledge. I agree to be bound by the decisions of the NorCal Contest Critter.

Date _____ Signature _____ Call _____

Date: Wed, 07 Mar 2001 10:27:09 -0800
 From: David Shalita <davidr@cnmnetwork.com>
 To: qrp-l@lehigh.edu
 Subject: [93436] Digipan locks up Laptop
 Message-ID: <3AA67D7D.BB43CE30@cnmnetwork.com>
 MIME-Version: 1.0
 Content-Type: text/plain; charset=us-ascii
 Content-Transfer-Encoding: 7bit

Hi,

I just downloaded Digipan ver 1.6d, connected my Drake R4B Audio_Out to Line_In of sound card on Toshiba Laptop, ran Digipan, and it instantly locks up WIN98. Only a hard RESET allows recovery.

COM1 was used for the onboard Mouse. Com1 is now available for Digipan. Mouse has been switched over to PS/2 port.

I looked in Digipan files but do not see any files to allow Digipan to use COM1. Com2 is tied up with the internal modem.

Any helpful hints will be greatly appreciated.

Thank you and 73, W6MIK, Dave

Date: Wed, 7 Mar 2001 13:41:01 EST
From: W1XV@cs.com
To: qrp-l@lehigh.edu
Subject: [93437] FS: QRP stuff
Message-ID: <80.7ca6840.27d7dabd@cs.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I have for sale the following items all of which are in perfect working order:

OHR 100A (20 meter) with 10K pot and the DD-1 digital display...\$150

OHR SCAF filter \$45

SW40+ by Uncle Dave's fine "store" \$70

I did not build any of the above but the soldering appears to be of professional quality in my opinion.

Please add a few dollars for USPS Priority One shipping depending on what you buy. I'd prefer to sell this stuff here rather than resort to ebay!

Leave email or call me in NH at 603-224-5737 no later than 0230Z please.

Tnx es 73,

Brad W1XV QRP ARCI #4505

Date: Wed, 07 Mar 2001 13:45:52 -0500
From: "J. Ervin Bates" <w8erv@earthlink.net>
To: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [93438] QRP For Sale
Message-ID: <B6CBEC10.17A1%w8erv@earthlink.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Hi Gang:

I have some additional QRP items for sale, which may be of interest to the list. I would prefer selling them here, as opposed to eBay, since eBay is not a member of the QRP community. :-)

I am selling this as a 'package', so here it is.

Emtech 8020, 20m QRP unit (built and in enclosure). Works FB and has filter. No paperwork, however. Along with this, an Emtech ZM-2 Tuner to go with it. \$175.00, or best offer. get's both items shipped to your CONUS address. Please reply off-list.

Any Takers?

72,
Erv W8ERV

Date: Wed, 07 Mar 2001 10:53:28 -0800
From: Phil Wheeler <w7ox@earthlink.net>
To: na5n@rt66.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93439] Re: Official 2001 QRPTTF RULES
Message-ID: <3AA683A8.8CF2BC47@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

"Paul Harden, NA5N" wrote:

> If it's a large, looming object it's a monolith...before
> you ask, the Washington Monument would qualify as a monolith...
>

Hmmm .. wonder how long a ham station would last in that location?

Seriously, is there any distance requirement re "as close as possible" (i.e., a minimum distance)?

Phil W7OX

Date: Wed, 07 Mar 2001 13:55:59 -0500
From: Ron Majewski <majewski@erim-int.com>
To: qrp-1 <qrp-1@lehigh.edu>
Subject: [93440] FOX: Dual CubFox Hunt Wednesday
Message-ID: <3AA6843F.94FA24AC@erim-int.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi All,

First off, sorry for this late posting.

I'll be serving as the other half of tonight's dual CubFox hunt. I'll be around 7.141 kHz and listening UP. John, KB1ENS, will be around 7.138 and listening DOWN. We will both fire up at 9pm EST. I am located near Detroit, Michigan and will be running an Icom 740 at 5 watts to a 2 element yagi at 65ft.

Please try not to call me on my transmit frequency, especially early in the hunt. After the first hour this is usually not a problem, however.

Please drop your call once or twice and listen. If I don't come back with a partial, don't come back within a reasonable time (like 5 seconds), or send a "?", please drop your call again. The exchange format will be your callsign plus the standard exchange information, followed by your callsign again and a BK. Feel free to send at whatever speed you are comfortable and that conditions will support.

I hope to give out a lot of pelts tonight.

Thanks and 72/3!

Ron (W8RU).

Date: Wed, 07 Mar 2001 14:09:50 -0500 (EST)
From: Rich Mulvey <mulveyr@iname.com>
To: qrp-1@lehigh.edu
Subject: [93441] Antenna Tuner shematics
Message-ID: <XFMail.010307140950.mulveyr@iname.com>
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 8bit
MIME-Version: 1.0

After cleaning out my junk box, I find that I have a pair of VERY LARGE air-variable caps, and a Multronics roller inductor. (Which, amusingly enough, I purchased from someone on qrp-l many years ago.) So it's probably time to build a tuner.

Does anyone have a particularly favorite schematic/design that works well?

- Rich

--

Catapultam habeo. Nisi pecuniam omnem mihi dabis, ad caput tuum saxum immane mittam.

Date: Wed, 7 Mar 2001 14:20:13 -0500 (EST)
From: Bob Patten <n4bp@bc.seflin.org>
To: QRP-L Reflector <qrp-l@lehigh.edu>
Cc: Brian Kassel <bkassel@dancris.com>
Subject: [93442] Need a Scanned Photo for NCJ Column
Message-ID: <Pine.3.89.10103071429.A13264-01000000@bc.seflin.org>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

This is WAY off topic, so will just make my request for help with no explanation, other than that's it for my next column in NCJ... :-)

Can anyone supply me with a scanned photo of someone in a full body cast? The person in the photo must not be recognizeable.

By the way, I'm always looking for material for my column, "Contesting for Fun". Ron, KU7Y wrote the column for a number of years and turned it over to me about a year ago. He always featured QRP subjects while I was given more leaway. But since I've been writing the column, I've found that QRPers DO seem to have more fun while contesting. :-)

My next column is already in the can and features KJ5TF and WD3P with their Miliwatting efforts during contests.

73,

Bob Patten, N4BP

(0 0)

Plantation, FL

-----o00o-()-o00-----

E-Mail: n4bp@bc.seflin.org
Web Page: <http://www.qsl.net/n4bp>
Brass Pounder BBS: (954) 472-7715

QRP ARCI #3412 FISTS #7871 ARS #799 SOC #1 Whiners #6

Date: Wed, 7 Mar 2001 14:43:59 -0500 (EST)
From: Bradley Mitchell <wb8ygg@juno.com>
To: qrp-l@lehigh.edu
Subject: [93443] Internet QRP Club
Message-ID: <387815552.983994239461.JavaMail.root@web425-wra>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Can anybody tell me if there is an archive of the internet
QRP club site?

Regards,
Brad
WB8YGG

Date: Wed, 07 Mar 2001 15:30:49 -0600
From: Bryn Joynes <bryn@pcpractice.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93444] Re: Kenwood TS850SAT and what filters to buy..
Message-ID: <3AA6A889.1D96E758@pcpractice.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

I finally bought my filters from INRAD today. I ordered the 500Hz for
the 8.83 and the 455. Georgia at INRAD told me that I could return any
that I did not need. Could not ask for better help.

Thanks to all your help,

Bryn

N4VM

Date: Wed, 7 Mar 2001 16:20:36 -0500
From: Rick Robinson <rerobins@email.uncc.edu>
To: mulveyr@iname.com
Cc: qrp-1@lehigh.edu
Subject: [93445] Re: Antenna Tuner shematics
Message-ID: <v03102812b6cc54e44dbf@[152.15.144.71]>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Rich,

Sounds like you have all the makings for Doug DeMaw's SPC tuner. It's an improvement of Lew McCoy's "Ultimate" tuner and you'll find the SPC plans in mid to late 70s ARRL Handbooks. My 1976 Handbook has the plans. I built one with a WW2 surplus roller inductor and counter and a couple of variable caps from a couple of junker ARC-5s. It'll take 500W or more and load up just about anything you hook up to it as long as it's unbalanced line. DeMaw included the plans for a balun in the article for use with balanced lines. I even built a QRP version of the SPC which also works very well.

73,

Rick kf4ar

Date: Wed, 07 Mar 2001 12:29:01 -0900
From: John & Jean Hendricks <j-j-hendricks@worldnet.att.net>
To: qrp-1@Lehigh.EDU
Subject: [93446] Re: Antenna Tuner shematics
Message-ID: <20010307212859.PPZK26195.mtiwmhc28.worldnet.att.net@dualboot98>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Try the latest version of the ARRL handbook for a tuner schematic. The one in the handbook will work with balanced and unbalanced feeds and avoids any balun losses by placing the balun closest to the radio rather than near the antenna in the circuit.

John AL70K@arrl.net

Date: Wed, 07 Mar 2001 16:32:29 -0500
From: John Wagner <john@neknetwork.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93447] FOX: Just a final hint for the cub hunt
Message-ID: <3AA6A8ED.46246088@neknetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hounds;

Sorry for the over abundance of messages here, just want to make sure the hounds in the cub hunt know that I will be working split and listening *lower* than my calling freq and Ron W8RU will be listening up from his. This is different than the "normal" hunts, so I wanted to mention it again. Do not call me above my calling freq, I won't hear you.

Battery is charged, logging sheets are ready, all I need to do is claw my way out of the 5 feet of snow on the ground and start running!

See in the open fields ye ol' hounds... 73,

John, KB1ENS
Holland, VT

--
John Wagner - john@neknetwork.com
Web page: <http://www.neknetwork.com>

Date: Wed, 07 Mar 2001 13:30:30 -0800
From: David Shalita <davidr@cnmnetwork.com>
To: QRP-L Digest <qrp-l@Lehigh.EDU>
Subject: [93448] Digipan Lockup Laptop-2
Message-ID: <3AA6A876.33D026DF@cnmnetwork.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Hi DigiPan USERS,
I sure am a bit baffled with DigiPan locking up my Laptop.
I have new info.
Running DigiPan on Laptop under normal WIN98 causes instant lockup.

Digipan software never opens. Hour glass shows and stops.

DigiPan does start under SAFE but error message says sound card not available or in use. Sound system is Yamaha OPL3-SAx.

Does this possibly mean a conflict between some driver such as video driver and DigiPan? If yes, How do I fix this?

Trying to set either COM1 or COM2 [SAFE] causes error message COM Port not available. Yet com2 runs modem fine in normal WIN98 and sound card does work OK.
Maybe sound error is caused because SAFE does not load some drivers.

On my old P133 Tower PC, DigiPan starts and allow me to set serial port to COM2.

Is anyone running DigiPan on a Toshiba Tecra 8000 or similar Laptop.
Display uses NeoMagic chip set.
Sound system is Yamaha OPL3-SAx

73, Thanks for any hints, W6MIK, Dave

Date: Wed, 07 Mar 2001 16:24:41 -0500
From: Bob Kellogg <ae4ic@nr.infi.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [93449] White Mountain SSB rigs
Message-ID: <3AA6A719.C7E303B@nr.infi.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Guys,

Has anyone got any experience with building and/or modifying the WM-xx rigs to operate on another band, like 17M? My friend John, WB4OFT, is thinking about working on such a project. You can email him direct at jmckee@rmfd.com

--
73,
Bob Kellogg, AE4IC, Greensboro, NC
Prolobly, not nececelery. - Benny Hill

Date: Wed, 7 Mar 2001 21:43:29 +0000
From: Larry S Cahoon <wd3p@juno.com>
To: w7ox@earthlink.net, qrp-1@Lehigh.EDU
Subject: [93450] Re: Official 2001 QRPTTF RULES
Message-ID: <20010307.214338.-447931.1.wd3p@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

Actually I don't think it would be too hard to get a permit from the Park Service to set up a station there. Others do for other bigger more intrusive events all the time. Just take one of those SLV or set up a dipole on one of those fishing poles. You are just going to put a few tent pegs in the ground. Plus there are lots of places withing view of the thing.

73 de Larry.....WD3P in MD

On Wed, 07 Mar 2001 10:53:28 -0800 Phil Wheeler <w7ox@earthlink.net> writes:

>
>
> "Paul Harden, NA5N" wrote:
>
> > If it's a large, looming object it's a monolith...before
> > you ask, the Washington Monument would qualify as a monolith...
> >
>
> Hmmm .. wonder how long a ham station would last in that location?
>
>

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<http://dl.www.juno.com/get/tagj>.

Date: Wed, 07 Mar 2001 16:44:33 -0600
From: Bryn Joynes <bryn@pcpractice.com>
To: john@neknetwork.com
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [93451] Re: FOX: Just a final hint for the cub hunt
Message-ID: <3AA6B9D1.C1590E8@pcpractice.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

John,

You can run, but you can't hide...:-) We will be hot on your tail.

I often lament about home, that being Nova Scotia/New Brunswick, but after you saying,

> all I need to do is claw
> my way out of the 5 feet of snow on the ground and start running!

TN is tooooo warm to leave just yet. Labour weekend is good time to go home, get away from the TN heat, but not too cold in Canada.

See you soon. (Dead Man Walking)

Bryn
N4VM

Date: Wed, 7 Mar 2001 15:53:14 -0600
From: "Stuart Rohre" <rohre@arlut.utexas.edu>
To: <ac7cf@youngradioamateurs.com>
Cc: <qrp-1@Lehigh.EDU>
Subject: [93452] Hammarlund Cap value
Message-ID: <00fd01c0a751\$028c90d0\$4e100a0a@rohredt2000>

They generally had a straightforward system, and I would say it is max 15 pf, (mmf) How many plates does it have, what is their spacing, and their area?

The formulas are in the Handbook and many other electronic texts. You can simply multiply the value for two plates, by the number of plate "pairs", ie it takes two plates of a certain area to X pf. If you had six plates, that would be 3 rotors, and 3 stators, or 5 opposing pairs. Calculate the first pair, and multiply by 5.

Fairly simple.

If plates are half round, you can simply calculate the area of a circle and take half that area as the effective plate area, close enough for government work as they say.

72, Stuart K5KVH

Date: Wed, 07 Mar 2001 16:51:59 -0500
From: Pete Burbank <plburbank@kih.net>
To: mulveyr@iname.com, "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [93453] Re: Antenna Tuner schematics
Message-ID: <5.0.2.1.0.20010307161857.00a853a0@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 02:09 PM 3/7/2001 -0500, Rich Mulvey wrote:

>(Snip)
>
>Does anyone have a particularly favorite schematic/design that works well?
>
>- Rich

Yes Rich,
The SPC transmatch in the ARRL handbook works very well.. I have built both
a QRO
and QRP version of it. The hardest part is getting the series capacitors
coupled together
right and insulated from ground.
A sheet of copper flashing or PC board works well for the ground.
A cross needle meter is great for tuning up and give some thought to switching
to your dummy load and low Z antennas.
73 Pete NV4V

Date: Wed, 7 Mar 2001 15:51:13 -0600
From: "Jay Bromley" <w5jay@alltel.net>
To: <qrp-l@Lehigh.EDU>
Cc: "William Winnscott" <n6cha@ipa.net>, "Steve Lowrey" <snlowrey@alltel.net>,
"Stan Ross" <slross@cox-internet.com>, "Royce Rainwater" <ke5tc@crosstel.net>,
"Ronald M. Kupers" <w5xq@arrl.net>, "Richard Donovan" <n5xm@alltel.net>,
"Randy Holden" <Randy_Holden@hotmail.com>, "Randy Baggett" <kg5ne@cei.net>,
Subject: [93454] ArkieCon
Message-ID: <01b601c0a750\$be55f320\$0c9b66a6@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Gang hi,

I've forgot to mention an "extra" of the pre-registration for ArkieCon, not only do you get a new 2001 QRP ArkieCon Badge courtesy of Jerry Parker, but it will give you an extra chance for the main prize. So go now to jparker@fix.net and sign up with your call and name (first and last). Also let him know in your e-mail if you will be staying for the Saturday nights open house. This helps us plan for the FREE food.

ArkieCon's Main Prize chest is a:

Yaesu FT-817 with 500hz CW filter.

Vern Wright's MP-1 antenna with all the goodies. Included with Vern's MP-1 are the 80 coil, tripod mount, 4 ft. telescopic whip, FT-817 mount, and the mobile kit. That's a \$280 value included with the FT-817.

A complete set Dennis Foster's TeNeKes. If you have seen or used Dennis's keys you know these are the ones for portable and mobile operation. Come to think of it they are pretty great in the main shack. Dennis has also been making the NorCal Doublets that are selling like hot cakes.

So if you win you the prize you be able to get on the air right afterwards. I will even charge up the battery for the Yaesu and have the filter installed. I know it's a tough job, but someone has to do it! :-)

YOU MUST BE PRESENT TO WIN the main prize! The main prize will be given that afternoon after Jim Kortge's talk.

If you have been on the FT-817 reflector you have heard a lot about the MP-1 antenna. I hear the Japanese Hams can't get enough of the MP-1s and was on the front cover of a recent Japan CQ. Just wait till they find out about Dennis's TeNeKes. We all remember seeing them in past issues in CQ in Dave Ingram's QRP and key columns.

Both Vern and Dennis are donating their respective prizes and I want to thank them for supporting QRP! They also will have all their wares for sale at Saturday Night's Open House. So if you don't win there is a another way to get them. All QRP vendors are welcome to come at Saturday's "Open House".

There has been a ton of questions about pre-registration I hope I can clear up. There is no fee for ArkieCon or the QRP forums. There is a small door fee of \$5.00 that goes to the Fort Smith Area Amateur Radio Club's Hamfest and you can pre-register the door fee by contacting "The Hanging Judge" Kelsey at k5pwr@amsat.org or Govener Dooley at w5jag@amsat.org

The Fort Smith QRP Group and the Fort Smith Area Amateur Radio Club are two separate identities that help each other. The simplest thing to do is to

pre-register with Jerry Parker for the QRP forums and prizes at the above address and wait to pay at the door for the Hamfest. Also FSAARC has their own prizes that you can win there also. Wheeeew I hope this all makes sense!!

Guest speakers are Lord Graham and Sir Tony or is it the other way around? Anyway Graham Firth, Tony Fishpool, George Heron, and last but certainly not least Jim Kortge. Doug Hendricks will be the MC for this years ArkieCon. Boy I can't wait, now I can enjoy talking more with everyone and working less, <g>.

Don't forget we also have most of the QRP gang showing up just to hang out. Dub Thornton, Chuck Adams, Jim Cates, Clif Sikes, Darrel Swenson, Burl Keeton, Dennis Foster, Jim Duffey, Dave Gauding, Mike Fitzgibbon, Ed Manuel, John Burnley, Dave FiField, Paul Maciel, Nick Kennedy, Dave Yarnes, Vern Wright, etc. I am sure I am leaving out a ton of folks so please forgive, but I am sure you get the idea this is going to be fun!!

Everyone is welcome to attend, so bring the newbies and wantabees hams. Chuck Adams is always finding a new person to help become a ham and to elmer up.

So go check out the ArkieCon page the "Hanging Judge" built and then tell him to get it updated for me, grin.
<http://www.qsl.net/kk5ku/arkiecon.html>

73 de w5jay..

Date: Wed, 7 Mar 2001 17:11:53 -0500
From: "w8diz" <w8diz@cinci.rr.com>
To: "QRP-L" <qrp-l@lehigh.edu>
Cc: <lu7fdz@profarnet.com.ar>
Subject: [93455] Re: NEED AM7910 - AM7911 - EF7911
Message-ID: <002601c0a753\$9def8c60\$7ecd1b41@cinci.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Can anybody help Osvaldo find these modem chips.
I sold him some TMC3105's in the past and his check is good :-)

72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
Clermont County - EM79uf - near Cincinnati; 39.218N - 84.305W
SOC-8 DLQRPAG-1454 ARCI-10226 ARS-781 QRPL-1998 10X-9389 CATT-26
FPqrp/-1 <http://home.cinci.rr.com/w8diz> [AOL-IM "w8diz"]

----- Original Message -----

From: "Osvaldo DAngelo" <lu7fdz@profarnet.com.ar>
To: "W8DIZ" <w8diz@cinci.rr.com>
Sent: Sunday, March 07, 2004 7:02 AM
Subject: NEED AM7910 - AM7911 - EF7911

HELLO DIETER:

NEED MODEMS CHIPS:
AM7910 - AM7911 - EF7910 -
SEND E-MAIL WITH PRICE FOR UNIT.
REGARD FOR YOU AND FLIA:
OSVALDO - LU7FDZ

Date: Wed, 7 Mar 2001 17:47:06 -0500
From: "Brian B. Riley, N1BQ" <n1bq@wulfdn.org>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [93456] RE: Official 2001 QRPTTF RULES
Message-ID: <LPBBJAGIPFHKPJENAKLOGEBIDPAA.n1bq@wulfdn.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> -----Original Message-----

> From: Phil Wheeler
> Sent: Wednesday, March 07, 2001 13:53 PM
>
> "Paul Harden, NA5N" wrote:
>
> > If it's a large, looming object it's a monolith...before
> > you ask, the Washington Monument would qualify as a monolith...
>
> Hmmm .. wonder how long a ham station would last in that location?

>
> Seriously, is there any distance requirement re "as close as possible"
> (i.e., a minimum distance)?

Yeah, inquiring minds want to know ... one possible spot occurred to me that would have the massif of Mount Mansfield (1420m) as the backdrop, now that sucker is about 3 km away, but at that spot and distance it "looms," where as if you get closer, you are too close and cannot see it through the trees and therefore it doesn't "loom" does that qualify ... its a very big rock! What say o wise keepers of the rules?

72 de brian, n1bq

Date: Wed, 07 Mar 2001 17:17:19 -0500
From: Chuck Ludinsky <cjl@mitre.org>
To: neqrp@jonal.net, qrp-1@lehigh.edu
Subject: [93457] NEQRP CW Net, Thursday, 8 March 01, 9:00 PM EST, 3.561 MHz
Message-ID: <3AA6B36F.7A6A9CDE@mitre.org>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

The New England QRP Club's WQ1RP CW net will meet again on Thursday night, 8 March, at 9:00 PM EST (0200Z, 9 March 01) on or around 3.561 MHz. Net control operator for this week's session will be Dennis, K1LGQ, operating from Brookline, NH.

Dennis expressed some concern about the performance of his "makeshift" antenna, but it served him well during last week's net. Hope you all drop by and give him a great turnout.

72 DE K1CL,
Chuck.

Date: Wed, 07 Mar 2001 23:55:46 +0000
From: "Chuck Adams, K7Q0" <k7qo@primenet.com>
To: qrp-1@lehigh.edu
Subject: [93458] [MH101] Manhattan 101 Project Announcement
Message-ID: <5.0.2.1.0.20010307233200.009ea1f0@pop.primenet.com>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Gang,

Since I got enough email to warrant the building of a xcvr using the Manhattan Style I will go ahead and start this at this time. I will assume that all the interested parties do have the ability to access my web page (see signature at the end of this message).

I have permission from Dave Benson, NN1G, owner of Small Wonder Labs in CT (<http://www.smallwonderlabs.com/>) to reproduce his schematics and parts lists for this project. You'll remember he also gave us permission during the Elmer 101 series to put SWL-40+ schematics on the web and he also gave Doug Hendricks and others permission to publish same in their newsletters. We thank Dave for his generosity that continues every year.

Here is the plan.

1. Put the schematics and parts list on the web this week. The SWL-30+ is already there. The NE3040/SWL-30 by Monday the latest.
2. Give everyone until after ArkieCon to get the parts that they don't already have in their parts storage bins now.
3. Then start in building. With lots of pics on the web page.

Hopefully enough can be built in time for building contests like Tuthill in July and for Pacificon in November. Maybe Dayton if the individual is a quick learner. I think Dayton is about the second week in May this year.

I chose the 30m version for a reason. :-) I am using the SWL-30 (not the plus) in the TMPS exercise. There are some mods that I want to do in the Manhattan version and will discuss those on the web page as we progress. Additional filtering in the IF, an IF amp, and some of the mods that Dave did in going from the 30 to the 30+. Discussion and modeling of same.

My choice also because:

1. VFO range that is excellent.
2. No drift.
3. Good performance and not something that one would build, use once and then put away.

4. Can be done for under \$40 or so. \$55 for the kit from Dave sans case.
5. Not too difficult for a first timer and we will have enough pics and drawings to help anyone any where. At least that is the goal.
6. If you bought the NorCal parts kits of toroids, caps, and resistors you'll be a long way towards getting everything together.

So, this is a heads up notice. If you sent me email and you can not surf let me know and I'll email you the stuff as it is completed.

Go back through the postings in the last month and find the sources for NE602A/NE612A/SA612A/....s and the toroids. These I didn't see at Mouser.

FYI es tnx

See you at Atlanticon.....

Chuck Adams, K7QO

Prescott, AZ k7qo@primenet.com <http://www.qsl.net/k7qo> <http://moon.pr.erau.edu/~adamsc>

TMPS-2001 Mar 01, 2001 Q's = 297 States = 42 Counties = 254 DXCC = 11
SWL-30 with CMOS 3 keyer and HB Iambic Paddle 0.500W and vee-beam

States Needed AK DE IN MS RI VT VA WV

DXCC --- K XE VE KH6 V73 HI3 FM5 OH3 C6 ZL1 C08

End of QRP-L Digest 2119
